1	BEFORE THE		
	ILLINOIS COMMERCE COMMISSION		
2			
3	ILLINOIS COMMERCE COMMISSION ) DOCKET NO.		
	On Its Own Motion ) 11-0341		
4	-vs- )		
	AMEREN ILLINOIS COMPANY d/b/a )		
5	Ameren Illinois )		
	)		
6	Reconciliation of revenues )		
	collected under Rider EDR with the )		
7	actual costs associated with )		
	energy efficiency and )		
8	demand-response plans. )		
	)		
9	Reconciliation of revenues )		
	collected under Rider GER with the )		
10	actual costs associated with )		
	natural gas energy efficiency )		
11	plans. )		
12	Springfield, Illinois		
	Wednesday, March 13, 2013		
13			
14	Met, pursuant to notice, at 10:00 a.m.		
15	BEFORE:		
16	MR. LARRY JONES, Administrative Law Judge		
17			
18			
19			
20			
21	L.A. COURT REPORTERS, INC.		
	By Carla J. Boehl, Reporter		
22	CSR #084-002710		

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18	
19	
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21	
22	

1		IND	EX		
2					
	WITNESS	DIRECT	CROSS	REDIRECT	RECROSS
3					
	KENNETH WOOLCUTT				
4	By Mr. Fitzhenry	61		94	
	By Ms. Luckey		66		98
5					
	JENNIFER HINMAN				
6	By Ms. Luckey	105		156	
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1	EXHIBITS		
2		MARKED	ADMITTED
3	Ameren 1.0, 1.2	E-Docket	66
	Ameren 2.0, 2.1, 2.3	E-Docket	110
4	Ameren 3.0	E-Docket	159
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10	CUB 1.0 Revised	E-Docket	161/188
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1 PROCEEDINGS

2	JUDGE JONES: On the record. Good morning. I			
3	call for hearing Docket Number 11-0341. This is			
4	titled in part Illinois Commerce Commission on its			
5	own motion versus Ameren Illinois Company d/b/a			
6	Ameren Illinois, reconciliation of revenues collected			
7	under Rider EDR with the actual costs associated with			
8	energy efficiency and demand response plans,			
9	reconciliation of revenues collected under Rider GER			
10	with the actual costs associated with the natural gas			
11	energy efficiency plan.			
12	At this time we will take the			
13	appearances orally for the record. If you appeared			
14	previously at a prehearing or status hearing in this			
15	matter, you need not restate your business address			
16	and phone number or respell your name, unless any of			
17	those things have changed or you simply prefer to do			
18	that.			
19	We will start with the appearance or			
20	appearances on behalf of Ameren Illinois Company.			

MR. FITZHENRY: Yes. On behalf of the 22 Respondent, Ameren Illinois Company, my name is

- Edward Fitzhenry. My business address is 1901
- 2 Chouteau Avenue, Post Office Box 66149, Mail Code
- 3 1310, St. Louis, Missouri 63166-6149. My telephone
- 4 number is area code (314) 55 -- I'm sorry, yes,
- 5 (314) 554-3533.
- JUDGE JONES: Thank you. Are there other
- <sup>7</sup> appearances for Ameren Illinois Company?
- MR. DE MONTE: Yes, Your Honor, Mark DeMonte
- and I have with me Matthew Singer. We are with the
- law firm of Jones Day, 77 West Wacker, Chicago,
- 11 Illinois 60601.
- JUDGE JONES: Thank you. Other appearances?
- MS. LUCKEY: On behalf of the Staff of the
- 14 Illinois Commerce Commission, Nicole Luckey and Kelly
- Armstrong, 160 North LaSalle Street, Suite C-800,
- Chicago, Illinois 60601.
- MS. LUSSON: On behalf of the People of the
- State of Illinois, Karen Lusson, L-U-S-S-O-N, 100
- West Randolph Street, 11th Floor, Chicago, Illinois
- 60601.
- MR. MOORE: On behalf of the Natural Resources
- Defense Council, Stephen Moore with the law firm

- Rowland and Moore, L.L.P., 200 West Superior Street,
- Suite 400, Chicago, Illinois 60654.
- MS. JANG: On behalf of the Department of
- 4 Commerce and Economic Opportunity, Hellin Jang and
- Jessica Osorio, 100 West Randolph Street, 13th Floor,
- 6 Chicago, Illinois 60601.
- MS. MUNSCH: On behalf of the Citizens Utility
- Board, Kristin Munsch, M-U-N-S-C-H, 309 West
- 9 Washington Street, Suite 800, Chicago, Illinois
- 10 60606.
- JUDGE JONES: Thank you. Are there other
- appearances to be entered this morning?
- 13 (No response.)
- Let the record show there are not.
- With respect to the cross examination
- estimates that were circulated most recently,
- yesterday, I believe, are there any changes in any of
- those?
- MR. DE MONTE: Your Honor, with respect to the
- company, we anticipate finishing earlier than the 60
- minutes that have been estimated in the cross
- estimates yesterday with Ms. Hinman.

- MS. LUCKEY: For Staff, I believe our estimate
- is going to remain around the time that we have
- gestimated there. There is going to be a little bit
- of flipping through documents. We just want to allow
- 5 time for that.
- JUDGE JONES: Okay, thank you. Anybody else?
- 7 (No response.)
- In terms of the order of witnesses,
- 9 was the plan that they go on in the order listed on
- the sheet that was circulated or in some other
- manner?
- MR. DE MONTE: Your Honor, this is Mark
- DeMonte. The parties have conferred and they would
- suggest that the order of evidence go in with the
- list of the -- with the Company going first. And the
- witnesses who are not here, that would go in by
- affidavit, that evidence go in first, and then we
- would present Mr. Woolcutt. And there is an
- additional cross exhibit that Staff and the Company
- have come to an agreement on. At that point, the
- 21 Company would move for admission of that as well with
- Staff. Then it is my understanding Staff will then

- go ahead and present their case, with CUB following.
- JUDGE JONES: All right. Thank you. Does
- anyone else have any comments or clarifications on
- 4 that?
- 5 (No response.)
- Were there any other preliminary
- matters to be taken up before we proceed with the
- 8 parties and the witnesses?
- 9 MR. MOORE: Mr. Examiner, this is Steve Moore.
- Unless I missed it, I don't know if you ruled on the
- 11 Petition to Intervene of the NRDC.
- JUDGE JONES: It appears that was filed on
- February 20, 2013. Let the record show that the
- 14 Petition for Leave to Intervene of the Natural
- Resources Defense Council is hereby granted pursuant
- to the terms of and also the conditions of Section
- 200.200 of the Commission's Rules of Practice.
- MR. MOORE: Thank you.
- JUDGE JONES: And that is granted by
- 20 Administrative Law Judge ruling at this time. There
- will not be a written ruling issued with respect to
- that unless someone sees a need to do so.

- 1 Are there any other preliminary
- matters to take up before we proceed with the parties
- 3 and witnesses?
- 4 MR. DE MONTE: Your Honor, this is Mark DeMonte
- on behalf of the Company. You had indicated in one
- of the e-mail communications with respect to
- witnesses who need not appear because there was no
- 8 cross examination for those witnesses, that they
- gould file affidavits, if necessary, by way of a late
- filing and that you would be amenable to that as long
- as there were no objections.
- 12 And for Ameren witness Mr. Leonard
- Jones we will be asking at the time of admission of
- Ameren's exhibits to keep the record open to file a
- late-filed affidavit with respect to that testimony.
- 16 It is my understanding that no parties have an
- objection to that.
- JUDGE JONES: Yeah, assuming no objections,
- leave can be given to make that filing as a late
- filing and the exhibits could be admitted subject to
- the making of that late filing. That would not
- require the case to be held over in any manner other

- than that. So if it is otherwise finished, then the
- 2 record could be marked heard and taken subject to
- 3 that.
- 4 MR. DE MONTE: Thank you, Judge.
- JUDGE JONES: Did you have anything else,
- Mr. DeMonte, with respect to those items?
- 7 MR. DE MONTE: Nothing further.
- JUDGE JONES: Okay. Anything else from anyone?
- 9 (No response.)
- I believe that brings us to the Ameren
- witness or witnesses to be called and cross-examined
- this morning. Are you ready to proceed with that?
- MR. FITZHENRY: Yes, we are, Your Honor, and
- the Company will call Mr. Kenneth Woolcutt to the
- stand.
- JUDGE JONES: Sir, please come up here. I
- believe the video is trained on the witness box
- there, so we will go with that. Please remain
- standing for a moment and raise your right hand to be
- sworn.
- 21 (Whereupon the witness was duly
- sworn by Judge Jones.)

- JUDGE JONES: All right. Thank you. Please be
- seated.
- MR. FITZHENRY: And before I proceed, Your
- 4 Honor, the Company had prepared an exhibit chart
- 5 hopefully for your benefit that identifies the
- <sup>6</sup> various testimonies and exhibits that are intended to
- be submitted into evidence in this proceeding, both
- by name of the witness, by party and by exhibit
- 9 number. This may be a guide for this morning and
- this afternoon.
- JUDGE JONES: Thank you. Are there copies for
- other people?
- MR. FITZHENRY: We will make them available.
- May I proceed?
- JUDGE JONES: You may.
- 16 KENNETH WOOLCUTT
- called as a witness on behalf of Ameren Illinois,
- having been first duly sworn, was examined and
- testified as follows:
- 20 DIRECT EXAMINATION
- BY MR. FITZHENRY:
- Q. Would you please state your name and

- business address for the record.
- A. Kenneth Woolcutt, 300 Liberty Street,
- Peoria, Illinois 61602.
- Q. And on whose behalf are you testifying in
- 5 this docket?
- 6 A. Ameren Illinois.
- 7 O. And, Mr. Woolcutt, have you caused to be
- 8 prepared certain testimonies and exhibits for
- <sup>9</sup> submission into the record in this docket?
- 10 A. Yes, I have.
- Q. Mr. Woolcutt, I show you what's been marked
- for identification as Ameren Exhibit 1.0 titled
- Direct Testimony of Kenneth C. Woolcutt and first ask
- you if this is the direct testimony that you intend
- to offer into the record?
- A. Yes, it is.
- Q. And does this testimony consist of 14 pages
- of questions and answers?
- A. Yes, it does.
- Q. And does it also include an Appendix A?
- 21 A. Yes.
- Q. And the Appendix A identifies your

- qualifications, correct?
- A. Yes, it does.
- Q. And does it also include Ameren Exhibit 1.1
- $^{4}$  and 1.2?
- <sup>5</sup> A. Yes.
- Q. Do you have any changes or modifications to
- either your testimony or the exhibits I just
- 8 mentioned, Mr. Woolcutt?
- 9 A. No, I do not.
- Q. If I were to ask you the questions as set
- forth in Ameren Exhibit 1.0 this morning, would you
- give the same answers as set forth in your testimony?
- A. Yes, I would.
- Q. Now, sir, I turn your attention to what's
- been marked for identification as Ameren Exhibit 4.0
- and titled Rebuttal Testimony of Kenneth C. Woolcutt
- and again ask if this is intended to be your rebuttal
- testimony to be submitted in this docket?
- A. Yes, it is.
- Q. And did you also include in this testimony
- an Ameren Exhibit 4.1?
- 22 A. Yes.

- Q. And were these, this testimony and this
- exhibit, prepared under your direction and
- 3 supervision?
- 4 A. Yes, it was.
- Q. Mr. Woolcutt, if I were to ask you the same
- questions that are set forth in the testimony again
- this morning, would you give the same answers as set
- 8 forth in Ameren Exhibit 4.0?
- 9 A. Yes.
- Q. And finally, sir, I turn your attention to
- what's been, again, identified for the record as
- 12 Ameren Exhibit 6.0 titled Surrebuttal Testimony of
- 13 Kenneth C. Woolcutt, and again is this intended to be
- the surrebuttal testimony that you are offering into
- evidence in this docket?
- A. Yes.
- Q. Does this testimony consist of 15 pages of
- questions and answers?
- 19 A. Yes.
- Q. And does it also include Ameren Exhibit
- 21 6.1?
- A. Yes, it does.

- Q. And do you have any corrections or
- 2 modifications to either the testimony or the exhibit?
- A. No, I do not.
- Q. If I were to ask you the questions that are
- set forth in this testimony, would you give the same
- 6 answers today, sir?
- <sup>7</sup> A. Yes.
- MR. FITZHENRY: Your Honor, at this time we
- 9 move for the admission of Ameren Exhibit 1.0, Ameren
- Exhibit 1.1, Ameren Exhibit 1.2, Ameren Exhibit 4.0,
- Ameren Exhibit 4.1, Ameren Exhibit 6.0 and Ameren
- Exhibit 6.1, and tender Mr. Woolcutt for examination.
- JUDGE JONES: Thank you. Are there any
- objections to the admission of those Ameren exhibits?
- 15 (No response.)
- Let the record show there are not.
- Let the record show that those exhibits are admitted
- into the evidentiary record as filed on e-Docket.
- Ameren Exhibits 1.0, 1.1 and 1.2 are admitted as
- filed on November 30, 2011; 4.0 and 4.1 are admitted
- as filed on May 31, 2012; 6.0 and 6.1 are admitted as
- filed on December 20, 2012.

- 1 (Whereupon Ameren Exhibits 1.0,
- 1.1, 1.2, 4.0, 4.1, 6.0 and 6.1
- were admitted into evidence.)
- 4 JUDGE JONES: And the witness is tendered for
- 5 cross?
- MR. FITZHENRY: Yes, he is. And thank you,
- <sup>7</sup> Your Honor.
- 8 CROSS EXAMINATION
- 9 BY MS. LUCKEY:
- Q. Good morning, Mr. Woolcutt. My name is
- Nicole Luckey. Can you hear me okay?
- 12 A. Yes, I can.
- Q. And I just want to remind you to also talk
- as close to the microphone as you possibly can so we
- can hear all your answers.
- Mr. Woolcutt, I would like to start by
- confirming a couple things about your role at Ameren
- and the documents that you reviewed in preparation
- for filing testimony in this proceeding. Is it
- correct that you are the managing supervisor of
- Illinois energy efficiency for Ameren Illinois
- 22 Company d/b/a Ameren Illinois?

- 1 A. That is correct.
- Q. Is it also true that you oversee the
- management of the residential and business energy
- 4 efficiency programs?
- A. Yes, I do.
- Q. In preparing your written testimony and in
- <sup>7</sup> preparation for testifying today, did you review the
- 8 testimony of other Company witnesses, Dominic
- 9 Perniciaro, Leonard Jones and Dr. John Chamberlin?
- 10 A. Yes.
- Q. So you are familiar with the testimony of
- those individuals?
- 13 A. I am familiar with it to a degree, not as
- familiar with it as my own.
- Q. Okay. And also in preparation for your
- written testimony in this proceeding and testifying
- today, did you also review the plans at issue in
- Docket Numbers 07-0539 and 08-0104, including the
- 19 Final Orders?
- A. Yes, I did.
- Q. And last, do you have a copy of the
- parties' joint cross exhibit in front of you?

- A. I will.
- Q. If you don't, I believe Staff has a copy
- for you there.
- <sup>4</sup> A. I have a copy.
- <sup>5</sup> Q. I am going to be referring to that
- throughout my line of questioning, so it would be
- helpful for you to have a copy?
- A. I have it now.
- 9 MR. FITZHENRY: Counsel, if we could have a
- moment and be sure the Judge has a copy as well.
- MS. LUCKEY: Thank you.
- MR. FITZHENRY: If I could for the benefit of
- the Judge, as Mr. DeMonte mentioned at the outset,
- this is a Joint Cross Exhibit 1 which is a
- compilation of data request responses that have been
- agreed to by Ameren Illinois and the Staff for
- submission into this docket. We just note
- parenthetically that, again for the benefit of the
- Judge and perhaps in your examination of him, that
- the document has been paginated from 1 to 399. And
- perhaps as we go forward, counsel will be kind enough
- to identify by page so that the witness can easily

- get to that page number, given the voluminous nature
- of the document. Thank you.
- MS. LUCKEY: I am happy to do that.
- MR. FITZHENRY: And this might be an
- <sup>5</sup> appropriate time -- well, I will strike that.
- MS. LUCKEY: If you are referring to the fact
- <sup>7</sup> that this is the appropriate time perhaps to try to
- 8 move that into evidence, I think that that's
- <sup>9</sup> accurate.
- MR. FITZHENRY: Yes, that was where I was
- going. Thank you.
- MS. LUCKEY: Sure. Your Honor, at this time
- 13 Staff would move for admission into evidence the
- parties' Joint Cross Exhibit 1.
- JUDGE JONES: Thank you. Is anyone else
- joining in that motion?
- MR. FITZHENRY: No, it is a Staff and Ameren
- 18 Illinois exhibit. Again, we concur in the moving the
- document into evidence.
- JUDGE JONES: Thank you. Are there any
- objections to the admission of Joint Cross Exhibit
- Number 1?

```
1
                            (No response.)
 2
                     Let the record show there are not.
 3
                     Let the record further show that Joint
 4
       Cross Exhibit Number 1 is hereby admitted into the
 5
       evidentiary record.
 6
                            (Whereupon Joint Cross Exhibit 1
 7
                            was admitted into evidence.)
 8
            MS. LUCKEY: Thank you, Your Honor. Are we
       ready to move on, Mr. Woolcutt?
10
            THE WITNESS: Yes.
11
            BY MS. LUCKEY:
12
                 Great. I am going to be asking some
            0.
13
       questions regarding what the parties called the TRC
14
       test. Can we agree that for purposes of this
15
       conversation that TRC test refers to the Total
16
       Resource Cost test which measures the costs and
17
       benefits of a measure program or portfolio by
18
       comparing the ratio of benefits realized with the
19
       costs to implement that measure program or portfolio?
20
            Α.
                 Yes.
21
                 I am also going to be discussing with you
            Ο.
```

something called the Small Business HVAC Program, but

- for purposes of this discussion is it okay if I
- <sup>2</sup> referred to it as the SB HVAC Program?
- A. Yes.
- Q. Mr. Woolcutt, earlier you stated that you
- 5 had reviewed the testimony of other Company witnesses
- in preparation for written testimony and questions
- <sup>7</sup> today, correct?
- A. That is correct.
- 9 Q. Do you have in front of you Ameren Exhibit
- 5.0, the rebuttal testimony of Ameren witness Dr.
- John Chamberlin? And if not, I will be happy to
- 12 provide you with a copy.
- A. Is it in the Joint Cross Exhibit 1?
- Q. It is not, but we can provide you with a
- copy now. Jennifer, can you please give Mr. Woolcutt
- 16 a copy?
- 17 A. I have that copy in front of me now.
- Q. I would like to direct you to the bottom of
- page 4, Footnote 1, which states, "In my testimony I
- find cost-effective to mean that benefits exceed
- costs resulting in a TRC benefit to cost ratio
- greater than one." Do you see that?

- 1 A. I do.
- Q. You agree with Dr. Chamberlin's definition
- of cost effective in this context, right?
- 4 A. I do.
- <sup>5</sup> Q. Okay. Mr. Woolcutt, now I would like to
- direct you to your rebuttal testimony. Going to go
- to page 4, lines 67 through 74, and just let me know
- when you are there.
- <sup>9</sup> A. And you are referring to the Joint Cross
- 10 Exhibit or --
- 11 Q. No, I am referring to your rebuttal
- testimony that you filed in this proceeding, Ameren
- Exhibit 4.0, and that was page 4, lines 67 through
- <sup>14</sup> 74.
- A. Okay. I have that in front of me.
- O. There you state that the SB HVAC Program
- was one of the voluntary gas programs that passed the
- TRC test submitted by AIU and reviewed and approved
- by the Commission, and then you go on to say the SB
- 20 HVAC Program met certain criteria, including having
- an acceptable TRC test result for planning purposes,
- is that correct?

- 1 A. That is correct.
- Q. And then you say it passed the TRC test.
- And when you say that, you mean that it was cost
- 4 effective, right?
- 5 A. That is correct.
- Q. Which we agreed that it had a TRC greater
- <sup>7</sup> than one?
- A. That is correct.
- 9 Q. So those programs that had a TRC greater
- than one were considered acceptable for planning
- purposes, right?
- 12 A. Yes.
- Q. Okay. We are going to look again at your
- rebuttal testimony, and this time we are going to go
- to page 7, lines 139 through 140.
- MR. FITZHENRY: Could you repeat the line
- 17 numbers?
- MS. LUCKEY: Sure. It was lines 139 through
- <sup>19</sup> 140.
- MR. FITZHENRY: Thank you.
- Q. (Ms. Luckey) Okay. Here you agree that
- the TRC should be used for planning purposes, is that

- 1 correct?
- A. Yes, I do.
- Q. Earlier we established that you reviewed
- and are familiar with the natural gas energy
- <sup>5</sup> efficiency plan approved in 08-0104, is that right?
- A. Yes.
- <sup>7</sup> Q. Great. And that is in the parties' joint
- 8 cross exhibit. Do you have that in front of you?
- <sup>9</sup> A. I do.
- Q. I would like to direct you to page 66 of
- the plan which is page 88 of the joint cross exhibit?
- 12 A. Okay. I am there.
- Q. Great. And we are looking under Section
- 7.1.2, the first bullet point, Policy Planning and
- Journal. So we are going to go to the last two
- sentences of that bullet point, and I just want to
- confirm it reads as follows: "Subsequent to
- 18 Commission approval of this plan, the Company will
- direct development of detailed program design and a
- re-analysis of portfolio costs and benefits based on
- 21 any new information as it becomes available or is a
- final designing change from initial proposals. The

- planning process will be ongoing and an integral
- element of the Company's portfolio management," is
- 3 that right?
- 4 A. That is correct.
- <sup>5</sup> Q. Do you agree then that, because the
- 6 planning process is ongoing, that the TRC test should
- be applied to Ameren's portfolio program on an
- 9 ongoing basis, right?
- 9 A. That necessarily wouldn't be my
- understanding. As TRCs can be calculated at any
- time, I would agree. However, they may not always
- have the same value as the time progresses throughout
- the portfolio.
- Q. Okay. But we have confirmed that the
- planning process is ongoing and that TRCs are useful
- in the planning process, is that correct?
- A. That is correct.
- Q. Looking again at the natural gas energy
- efficiency plan that was approved in 08-0104, we are
- going to review a couple pages of the document, but I
- 21 promise I am going to follow up with a question, but
- you have to bear with me for a minute. Can you

- 1 please turn to page 1 of that plan which is page 23
- of the joint cross exhibit?
- A. Yes.
- Q. Under Section 1.1 do you see Summary of the
- 5 Portfolio, the first point in the summary?
- 6 A. Yes.
- 7 Q. And that reads as follows: "This is a
- 8 portfolio that is cost effective as a measure and
- 9 program level, excluding the residential low income
- program and the portfolio level, " correct?
- 11 A. Yes.
- Q. Okay. Now, we are going to look at page 2,
- Section 1.2, which is labeled the Planning Process,
- $^{14}$  and it details that the Company's plan reflects a
- detailed analysis process that includes the economic
- screening of close to 50 natural gas energy
- efficiency measures, a review of the utility program
- design best practices -- and here is the most
- important part -- the design of programs
- incorporating cost-effective measures and programs
- 21 and portfolio cost-effectiveness analysis, correct?
- MR. FITZHENRY: I am going to object to the

- form of the question. If you are just reading it
- verbatim, that's one thing. But to interject what
- you believe to be the most important part is an
- 4 improper question.
- <sup>5</sup> Q. I can just rephrase it. Mr. Woolcutt,
- looking again at page 2, Section 1.2, the Planning
- Process, the plan reads as follows: "The Company's
- 9 plan reflects a detailed analysis process that
- 9 included the economic screening of close to 50
- natural gas energy efficiency measures, a review of
- utility program design best practices, the design of
- programs incorporating cost-effective measures, and
- program and portfolio cost-effectiveness analysis,"
- 14 correct?
- A. Yes.
- Q. And looking at page 23 which is page 45 of
- the cross exhibit, I believe, are you there?
- <sup>18</sup> A. Yes.
- Q. Under the Ameren Illinois Utility
- Portfolio, the first paragraph, the last sentence
- reads as follows: "The Company requested that it be
- given the flexibility to allocate funding among

- 1 programs consistent with the performance of programs
- to insure that it is able to meet its energy saving
- target within the budget proposed, using
- cost-effective programs, correct?
- 5 A. Yes.
- Q. Okay. We are going to jump now to page 63
- of the plan which is page 85 of the joint cross
- 8 exhibit. This is the last one. And we are going to
- go to the second paragraph under Section 6.2.2.
- 10 A. Okay.
- MR. FITZHENRY: I am sorry. I didn't get the
- reference. Could you repeat that, ma'am?
- Q. Sure. We are going to go to page 63 of the
- plan which is page 85 of the joint cross exhibit, the
- second paragraph under Section 6.2.2.
- Okay. Mr. Woolcutt, that describes
- finalizing the program design and implementation
- plans after Commission approval of the plan, is that
- 19 right?
- A. Yes, it is.
- Q. And the plan describes the final step, do
- you see that in the middle of the paragraph?

- 1 A. Yes, I do.
- Q. It reads, "The final step in the program
- will be a recalculation of program element cost
- 4 effectiveness to insure that the program continues to
- pass the TRC test, correct?
- 6 A. Yes.
- 7 Q. So you would agree that, based on the
- initial plan approved by the Commission in 08-0104,
- <sup>9</sup> that Ameren ultimately intended to meet its energy
- efficiency goals using programs that passed the TRC
- 11 test, correct?
- MR. FITZHENRY: Well, Your Honor, I am going to
- object because I think it misstates the plan. At
- this portion of the plan it is speaking about final
- program designs, and counsel has ignored the
- reference to designs and is assuming that final
- programs is something different. So I am going to
- make the objection based on that.
- JUDGE JONES: Response?
- MS. LUCKEY: I believe I am reading accurately
- and Mr. Woolcutt is -- I can try and rephrase the
- question and see if counsel still objects.

- Q. (Ms. Luckey) Mr. Woolcutt, would you
- agree, based on the initial plan approved by the
- Commission in 08-0104, that the design, the final
- designs of the plan, were meant to meet energy
- <sup>5</sup> efficiency goals using programs that pass the TRC
- 6 test?
- <sup>7</sup> A. Yes.
- Q. Okay. Mr. Woolcutt, now we are going to
- 9 look at your surrebuttal testimony, pages 12 through
- 13, and specifically line 243, starting there.
- A. What was that line again, ma'am?
- 12 Q. Specifically we are looking at the quote
- 13 from Docket Number 08-0104 on line 4 -- or 243,
- excuse me.
- A. Yes, I have that.
- Q. There you quote the Commission's language
- from the Final Order in Docket 08-0104 which states,
- "Once the programs have been rolled out, AIU says it
- will retain flexibility to modify them as
- circumstances warrant, " correct?
- A. Yes.
- Q. Then on line 250 you state, "The Commission

- did not approve utility flexibility only to increase
- cost effectiveness of the Company's portfolio,"
- 3 correct?
- <sup>4</sup> A. Yes.
- <sup>5</sup> Q. Do you agree that utility flexibility could
- be used to increase the cost effectiveness of the
- 7 Company's portfolio?
- 8 A. Yes.
- 9 Q. Do you agree that using flexibility to
- increase the cost effectiveness of Ameren's portfolio
- is consistent with the plan approved in 08-0104 that
- we just discussed?
- 13 A. Yes.
- Q. I would like to point you now to pages 7
- through 8 of your rebuttal testimony.
- A. I am there.
- Q. There you state the Final Orders,
- specifically Docket Number 07-0539, Docket Number
- 19 08-0104 and Docket Number 10-0568. Then on line 167
- you state, "While I am not a lawyer, my understanding
- of the Commission's finding is that Ameren Illinois
- should develop a cost-effective portfolio, correct?

- <sup>1</sup> A. Yes.
- Q. To the extent that you can confirm your
- understanding, not as an attorney but as a lay
- 4 person, wouldn't you agree then that having a
- 5 cost-effective portfolio was an objective of the
- 6 Company?
- <sup>7</sup> A. Yes, it would be.
- Q. And don't you agree that one way, among
- 9 many, for a utility to have a portfolio that is cost
- effective is to implement cost-effective measures and
- programs that make up that portfolio?
- 12 A. Yes.
- Q. Okay. Now we are going to go back to the
- joint cross exhibit, and I apologize for all the
- 15 flipping through documents. We are looking now at
- page 349 of the joint cross exhibit which is the
- final draft of the Program Year 2 Business
- 18 Implementation Plan Overview.
- MR. FITZHENRY: I am sorry, I didn't catch the
- page reference. I apologize.
- MS. LUCKEY: It is page 349 of the joint cross
- exhibit.

- MR. FITZHENRY: Thank you.
- A. I am there.
- Q. (Ms. Luckey) And this document which reads
- Business Program, Program Year 2 Implementation Plan
- was prepared by the implementers, correct?
- 6 A. Correct.
- 7 O. And when we refer to implementers in this
- 8 context, we are referring to the implementation
- 9 contractors for Ameren's portfolio, is that right?
- 10 A. Yes.
- 11 Q. Please refer to page 5 of that document
- which is page 353 of the joint cross exhibit.
- 13 A. Okay.
- Q. Do you see the column -- or, excuse me, do
- you see Table 2 which is labeled Current Program Year
- 16 2 Data?
- 17 A. Yes.
- Q. And do you see the column labeled TRC?
- 19 A. Yes.
- Q. And can you read for me what the TRC is for
- the Small Business HVAC Tune-up Program?
- A. The original PY2 budget goal TRC or the

- proposed PY2 budget goal TRC?
- Q. If you would indulge me and read both, that
- would be great.
- 4 A. The original PY2 budget goal had a TRC
- 5 calculated by the implementer of .34. And the
- 6 proposed PY 2 budget goal had a TRC of .82.
- 7 Q. Thank you. And we have already established
- 8 that a cost-effective program is one with a TRC
- greater than one, correct?
- 10 A. Yes.
- Q. So the Small Business HVAC Tune-up Program,
- whether it was the original or the proposed, was not
- very cost effective, correct?
- A. I wouldn't categorize it as not cost
- effective if the meaning of TRC cost effectiveness is
- 1.0.
- Q. I am sorry, Mr. Woolcutt, I don't think I
- understood your answer. Do you want me to ask it
- again and then answer again?
- A. Well, I think you characterize it as very.
- I am just stating that it wasn't 1.0.
- Q. Okay. So the Small Business HVAC Tune-up

- 1 Program was not cost effective according to the TRC
- 2 test?
- A. Correct.
- Q. And can you read for me what the TRC is for
- 5 the Small Business Food Service Program?
- A. The original was 6.59 and the proposed was
- <sup>7</sup> 3.46.
- Q. So the Small Business Food Service Program
- 9 in comparison to the Small Business HVAC Program was
- very cost effective, correct?
- 11 A. It was cost effective, yes.
- 0. Or more cost effective than the SB HVAC
- program?
- 14 A. Yes.
- Q. Okay. Mr. Woolcutt, now I would like to
- point you back to your surrebuttal testimony, pages 7
- $^{17}$  and 8.
- 18 A. Okay.
- Q. Okay. And here you discuss some of the
- implementers' suggested modifications to the SB HVAC
- 21 program as well as the Company's reactions to those
- suggestions, is that a fair characterization?

- A. Let me make sure that I am on the right
- part of my testimony. This is the rebuttal, page 8.
- Q. The surrebuttal testimony.
- 4 A. Surrebuttal, I am sorry. Okay.
- Q. Okay. And we are on page 7 through 8 and I
- 6 will repeat my question. Here you discuss some of
- 7 the implementers' suggested modifications to the SB
- 8 HVAC program as well as the Company's reactions to
- those suggestions, is that a fair characterization?
- 10 A. Yes.
- 11 Q. And you conclude that question and answer
- on page 8 by stating on line 162 through 163 that,
- "The Company's decision to follow the implementers'
- modifications demonstrates prudence, " is that
- 15 correct?
- A. Yes.
- Q. Okay. Now I am going to make you turn back
- to the Program Year 2 Business Implementation Plan
- Overview. Can you turn to page 3 which is page 351
- of the joint cross exhibit?
- A. Yes, I am there.
- Q. Under Executive Summary, the implementers

- list several recommended strategies to be employed in
- Plan Year 2 in order to meet the Company's primary
- goal, correct?
- <sup>4</sup> A. Yes.
- <sup>5</sup> Q. And the first strategy listed is maximize
- delivery of and participation in the most
- 7 cost-effective programs in the portfolio, correct?
- 8 A. Yes.
- 9 Q. You would agree then that the Company's
- decision to continue to invest in the SB HVAC program
- which we have established is not cost effective is
- inconsistent with this guidance?
- MR. FITZHENRY: Well, I object to the form of
- the question, Your Honor. As it clearly reads here
- in this part of the plan, there were several
- strategies identified, one of which was to promote
- the most cost-effective programs. So for counsel to
- single out this one as being the only one that was
- being considered at the time in going forward with
- this particular program is improper form, and I
- object to the question. It is one of the several
- strategies but not the only one, which I think is

- what counsel is suggesting to be the case.
- MS. LUCKEY: In Mr. Woolcutt's testimony he
- 3 suggested that following one of the implementers'
- 4 recommended strategies, or two even, was prudent. So
- I am asking about this one.
- MR. FITZHENRY: Well, but that wasn't your
- question as I understood it.
- JUDGE JONES: Please direct your arguments to
- 9 me.
- 10 Could we have the question read back,
- Ms. Reporter?
- 12 (Whereupon the requested portion
- of the record was read back by
- the Reporter.)
- JUDGE JONES: As near as I can tell, the
- objection goes largely to the form of the question
- and the fact it contains an assumption or assertion
- as to what has been established. Given that, we will
- sustain the objection, but you certainly may rephrase
- the question and lay a further foundation or ask it
- in any way you think is appropriate and we will go
- there.

- MS. LUCKEY: And I am sorry, Your Honor, I am
- not clear on what part of the question we disagree
- with, is objectionable. I just want to make sure I
- leave that out when I refer to the --
- JUDGE JONES: The part about what we have
- 6 established.
- MS. LUCKEY: Okay.
- Q. Would you agree, Mr. Woolcutt, that the
- 9 Company's decision to continue to invest in the SB
- HVAC Program could be considered inconsistent with
- this one strategy provided -- the strategy which was
- provided as guidance to the Company?
- A. Which strategy?
- Q. The strategy that states, "Several
- strategies will continue to be employed in Plan Year
- 2 to insure we are meeting our primary goals to
- maximize delivery of and participation in the most
- cost-effective programs in the portfolio."
- 19 A. That particular strategy of the six, five,
- that are noted there, that particular program was not
- 21 particularly cost effective at that time.
- Q. So was the Company's decision to continue

- it inconsistent with this guidance?
- A. No, it was not.
- $^{3}$  Q. So although earlier you did tell me that --
- okay, earlier you did tell me that the Small Business
- 5 HVAC program was not cost effective, is that correct?
- A. Yes, at that time it was not.
- <sup>7</sup> Q. So is your position that the Company's
- 8 decision to continue it is not inconsistent with the
- 9 implementers' suggested strategy to maximize delivery
- of and participation in the most cost-effective
- programs in the portfolio?
- 12 A. That is correct, and I would elaborate on
- that, to the extent that we anticipated it to be cost
- effective in the three-year plan.
- Q. Okay. Let's move on. We are going to
- refer now to your surrebuttal testimony, the middle
- of page 14, around line 280.
- 18 A. Okay.
- 19 Q. There you discuss weighted gas TRCs and the
- tune-up activities for the Small Business HVAC
- program in Docket Number 08-0104, is that correct?
- A. Let me make sure I am on the right section

- of my testimony. That was my testimony, original
- 2 testimony?
- Q. Your surrebuttal testimony.
- 4 A. Surrebuttal, I am sorry.
- <sup>5</sup> Q. That's okay. Page 14.
- A. Right, line 280.
- Q. I will ask it again.
- 8 A. Please.
- 9 Q. There you discuss weighted gas TRC values
  10 and the tune-up activities for the SB HVAC Program in
- Docket Number 08-0104, correct?
- 12 A. Yes.
- Q. And on lines 288 through 291 you state,
- $^{14}$   $\,\,$  "Despite reviewing this for the plan filing in Docket
- Number 08-0104, Staff only took issue with the
- griddles and spray valve measures proposed by the
- 17 Company, " correct?
- <sup>18</sup> A. Yes.
- Q. And I believe this is the last time I am
- $^{20}$  going to make you flip through a document. We want
- to refer now to the gas plan, page B2 of Appendix B
- 22 at page 106 of the joint cross exhibit.

- 1 A. I believe I am there. Okay.
- Q. And that was the weighted gas TRC results
- for the measure screen for cost effectiveness, is
- 4 that right?
- A. Yes, it is.
- Q. And do you see where it says ICS ID 613?
- 7 MR. FITZHENRY: Is there a line reference,
- 8 Ms. Luckey, to that?
- 9 MS. LUCKEY: Sure. As a line reference,
- meaning in the exhibit I am referring to?
- MR. FITZHENRY: If I am looking at this
- correctly, you are looking at --
- MS. LUCKEY: Page 106 of the joint cross
- exhibits and we are looking at ICS. It is the first
- 15 column ID, 613.
- MR. FITZHENRY: 613, thank you. 613.
- Q. (Ms. Luckey) And that's for high
- efficiency gas griddles, right?
- 19 A. Yes.
- Q. And do you see it says weighted gas TRCs,
- that's the last column, the weighted gas TRC for that
- ICS ID is .84, correct?

- 1 A. That's correct.
- Q. Do you agree that the weighted gas TRC of
- 3 .84 for high efficiency gas griddles indicated that
- 4 the measure was not projected to be cost effective,
- <sup>5</sup> right?
- 6 A. That's correct.
- 7 O. Based on a review of testimony and the
- Final Order in the 08-0104 proceeding, is it your
- <sup>9</sup> understanding, to the extent that you can answer,
- that Staff expressed concern with the high efficiency
- gas griddles measure proposed by the Company because
- the measure was not projected to be cost effective?
- 13 A. Yes, they did.
- Q. I would like to refer you now to page 5 of
- the gas plan. It is page 27 of the joint cross
- exhibit.
- 17 A. Okay.
- Q. Where it says Small Business Tune-up at the
- 19 bottom?
- 20 A. Yes.
- Q. And that says, "A variety of HVAC tune-up
- and control measures are cost effective based on gas

- savings alone." Do you agree that that statement
- implies that the tune-up measures included in the
- plan were projected to be cost effective?
- 4 A. Yes.
- MS. LUCKEY: I have no further questions for
- 6 Mr. Woolcutt.
- JUDGE JONES: Thank you, Ms. Luckey. One
- 8 moment.
- 9 (Pause.)
- Does Ameren Illinois have redirect of the
- witness?
- MR. FITZHENRY: Yes, I do, Your Honor, just if
- I could have one moment to find where I need to be,
- and I will be brief.
- 15 REDIRECT EXAMINATION
- BY MR. FITZHENRY:
- Q. If I could have the witness turn to page
- 353 of Joint Cross Exhibit -- 351, I am sorry.
- 19 A. Yes.
- Q. You were asked some questions by Ms. Luckey
- pertaining to this particular page, were you not?
- A. Yes, I was.

- Q. Now, in one of your answers to Ms. Luckey's
- questions you indicated that you did not -- or you
- did expect that the TRC value associated with the SB
- 4 HVAC Program to exceed 1.0. Do you remember your
- 5 answer to that question?
- A. I believe I said that we did anticipate it
- <sup>7</sup> to.
- Q. What were the reasons why the Company
- 9 anticipated that it could exceed a TRC value of 1.0,
- talking about the SB HVAC Program?
- 11 A. This program was implemented in our gas
- filing, and this is a voluntary filing on behalf of
- Ameren Illinois. And we were trying to work through
- our existing contractual relationships with
- contractors and other implementers with the electric
- plan. So the gas and the electric plans were
- considered by us to be joint filings and, therefore,
- would have beneficial results if contractors could
- implement and propose incentives to both gas and
- electric customers. And for the majority of our
- customer base, they do have electric and gas service
- from Ameren Illinois.

- So in proposing a small gas -- Small
- Business HVAC tune-up program, we anticipated that
- being able to offer a tune-up to a customer, a gas
- 4 customer, would also have beneficial results to both
- our gas and electric programs in that, if a gas
- 6 contractor could tune up a customer's furnace or
- boiler, that they would be able to advise the
- 8 customer of other incentives. Perhaps if they needed
- a new boiler or a furnace, they could certainly take
- advantage of those. So it was a marketing activity,
- 11 I would characterize it as.
- Q. Were any of the other strategies that are
- identified in these bullet points on this particular
- page considered in supporting the SB HVAC Program?
- A. Definitely.
- Q. And could you identify which ones were
- being considered?
- A. Well, there is a couple at least, but
- certainly the last bullet point "Gaining recognition"
- through regional and national awards for successful
- 21 programs and projects," we certainly had had that
- achieved. We also wanted -- I want to direct your

- attention to the third bullet point, "Foster market
- transformation through programs that achieve
- persistent savings, modify consumer behavior, and
- 4 advance new technologies." That was certainly the
- 5 case in most of our programs.
- And insure -- the second bullet point,
- "insure customer and program ally satisfaction"
- 8 through responsive support, technical excellence, and
- 9 effective communications."
- Q. And if I could direct your attention -- or
- maybe you can help me, there is, I think at least
- twice, references in your testimonies where you talk
- about market penetration and enhancing the Company's
- relationship with trade allies. Do you generally
- recall that being in your testimony?
- A. Yes, I do.
- Q. And do you have an opinion as to whether or
- not the strategies that are shown here on this page
- are consistent with those goals or objectives that
- have been discussed in your testimony as I just
- mentioned?
- A. Yes. We were in fact enhancing that

- 1 relationship with our trade allies and certainly have
- developed that over a period of years. It is not
- 3 something that you can start and create overnight.
- 4 It does have to be fostered. And incentives, such as
- 5 a tune-up incentive sensitive to those contractors,
- is certainly a big part of that.
- 7 MR. FITZHENRY: Thank you, Your Honor, that's
- all the questions I have for the witness.
- JUDGE JONES: Thank you. Ms. Luckey, any
- 10 recross?
- MS. LUCKEY: I have just one thing I want to
- confirm on recross, if I could.
- 13 RECROSS EXAMINATION
- BY MS. LUCKEY:
- Q. Mr. Woolcutt, you stated just now that the
- 16 Company expected the TRC of the Small Business HVAC
- Program to exceed one in Plan Year 2, is that
- 18 correct?
- A. No, I did not.
- Q. Can you tell me what you meant when you
- said that the company expected the Small Business
- HVAC Program TRC to exceed 1.0?

- 1 A. Over the course of the triennial program we
- would anticipate it to have reached one. Or actually
- if it did not reach one, it would certainly be --
- 4 have benefits to those small contractor groups that
- were working on those customers' gas furnaces and
- 6 boilers. So, however, it would -- we have
- anticipated it to achieve cost effectiveness, given
- 8 the market conditions that we anticipated at the
- 9 time.
- Q. But not in Plan Year 2?
- 11 A. In Plan Year 2 we were anticipating it
- would.
- Q. I thought you just told me that you were
- anticipating it would over the triennial period, over
- the three years?
- A. Right.
- Q. Meaning in Plan Year 3.
- A. Right. So the implementers' plan at that
- point when they took a slice of time and calculated
- the TRC was at that level, but we anticipated at the
- end of the year to achieve a cost effectiveness.
- MS. LUCKEY: Okay. Thank you. I have nothing

- <sup>1</sup> further.
- MR. FITZHENRY: I have nothing further, Your
- Honor.
- JUDGE JONES: All right. Thank you, sir.
- What's the preference of the parties
- at this point? Do you want to proceed with the
- witnesses who have cross or did you want to offer the
- rest of the Ameren exhibits? What's your thought?
- 9 MR. DE MONTE: Your Honor, the Company is
- prepared to put forth the remaining evidence that the
- 11 Company has at this time.
- JUDGE JONES: All right. Any problems with
- that from anybody?
- MS. LUCKEY: No objection from Staff.
- JUDGE JONES: All right. That's fine. You can
- go ahead and offer those items into the record.
- MR. DE MONTE: Thank you, Your Honor.
- Your Honor, at this time Ameren
- 19 Illinois would offer in what has been previously
- marked as Ameren Exhibit 2.0 which is the direct
- testimony of Dominic Perniciaro which was filed on
- e-Docket on November 30, 2011, and consists of five

- pages of questions and answers and an attachment excuse me, one page of the appendix.
- 3 I would also offer in connection with 4 that Ameren Exhibit 2.1 which is an exhibit that was 5 filed along with Ameren Exhibit 2.0. And the Company 6 would also offer Ameren Exhibit 2.2 which was filed again on November 30, 2011, along with the direct 7 8 testimony of Mr. Perniciaro. The Company would also 9 offer into evidence Ameren Exhibit 2.3 which is the 10 affidavit of Mr. Perniciaro which reflects that his 11 direct testimony, the contents of his testimony, and 12 along with the exhibits which is stated, that were 13 all prepared in written form by him or at his 14 direction.

15 The Company would also offer at this 16 time what's been previously marked as Ameren Exhibit 17 3.0 which is the direct testimony of Mr. Leonard 18 Jones that was filed on e-Docket on November 30, 19 It consists of eight pages of questions and 2011. 20 answers, and it also consists of two pages of an 21 appendix reflecting Mr. Jones' statement of 22 qualifications.

- 1 The Company would also offer into
- evidence Ameren Exhibit 5.0 which is the rebuttal
- 3 testimony of Dr. John Chamberlin that was filed on
- e-Docket on May 31, 2012, and it consists of 18 pages
- of questions and answers. It was filed along with
- 6 Ameren Exhibit 5.1 which is a one-page exhibit
- <sup>7</sup> reflecting the resume' of Dr. Chamberlin. And
- finally the Company would offer into evidence the
- 9 affidavit of Dr. John Chamberlin which has been
- previously marked as Ameren Exhibit 5.2, and this was
- filed on e-Docket on March 12, 2013.
- 12 And just so the record is clear, the
- affidavit of Mr. Perniciaro was also filed on March
- 12, 2013. And that consists of Dr. Chamberlin's 's
- affidavit which reflects the contents of his
- testimony as well as the statement that the testimony
- is prepared by him, written form by him or under his
- direction. And at this time the Company would tender
- those exhibits into evidence.
- JUDGE JONES: Thank you. Are there any
- clarifications or objections with respect to those
- 22 Ameren Illinois exhibits that are being offered?

```
1
                            (No response.)
 2
                     Let the record show there are not.
 3
       Those exhibits are hereby admitted into evidentiary
 4
                They are admitted as they were filed on
       record.
 5
       e-Docket on the dates just identified by Mr. DeMonte.
       I will not read them into the record at this time,
 7
       other than to indicate that they are admitted as just
 8
       identified and filed on the dates noted.
 9
                            (Whereupon Ameren Exhibits 2.0,
10
                            2.1, 2.2, 2.3, 3.0, 5.0, 5.1 and
11
                            5.2 were admitted into
12
                            evidence.)
13
                           Your Honor, for clarification,
            MR. DE MONTE:
14
       just to confirm what was raised as a preliminary
15
       matter, the Company anticipates filing the affidavit
16
       of Mr. Leonard Jones after today. Your Honor, we
17
       expect that that will be filed as soon as possible.
18
            JUDGE JONES:
                          The direct testimony of
19
       Mr. Leonard Jones, Ameren Exhibit 3.0, is admitted
20
       into the evidentiary record subject to the late
21
       filing of an affidavit from him. Leave of 14 days is
```

22

given to make that filing.

_	MR. DE MONTE: Thank you, Your Honor.
2	JUDGE JONES: What exhibit number will you be
3	using for that exhibit, for that affidavit exhibit?
4	MR. DE MONTE: Ameren Exhibit 3.1, Your Honor.
5	JUDGE JONES: Thank you. Any questions about
6	any of that?
7	(No response.)
8	All right, there are not. Was that
9	all the exhibits then that you were offering?
10	MR. DE MONTE: Yes, Your Honor.
11	JUDGE JONES: Thank you. All right. The next
12	witness who will be called and cross-examined is who?
13	MR. DE MONTE: I believe it is the Staff
14	witness.
15	MS. LUCKEY: It is Ms. Hinman. Staff now calls
16	Jennifer Hinman to the stand.
17	(Whereupon the witness was duly
18	sworn by Judge Jones.)
19	JUDGE JONES: Thank you. Please be seated.
20	
21	

- called as a witness on behalf of the Illinois
- 2 Commerce Commission, having been first duly sworn,
- was examined and testified as follows:
- 4 DIRECT EXAMINATION
- 5 BY MS. LUCKEY:
- 6 Q. Good morning, Jennifer.
- A. Good morning.
- Q. Can you please state your full name for the
- 9 record and spell your last name?
- 10 A. Jennifer Hinman, H-I-N-M-A-N.
- Q. And who is your employer and what is your
- business address?
- 13 A. The Illinois Commerce Commission, the
- business address is 527 East Capitol Avenue,
- Springfield, Illinois 62701.
- Q. What is your position at the Illinois
- 17 Commerce Commission?
- A. I am an economic analyst.
- Q. Ms. Hinman, did you prepare written
- exhibits for submittal in this proceeding?
- 21 A. Yes.
- Q. Do you have before you a document which has

- been marked for identification as ICC Staff Exhibit
- 2 2.0R which consists of a cover page, a table of
- contents, 19 pages of narrative testimony, and ICC
- 4 Staff Exhibit 2.1 and is entitled the Revised Direct
- 5 Testimony of Jennifer L. Hinman?
- 6 A. Yes.
- <sup>7</sup> Q. Did you prepare that document for
- presentation in this matter?
- 9 A. Yes, I did.
- Q. Do you have before you a document which has
- been marked for identification as ICC Staff Exhibit
- 4.0R which consists of a cover page, a table of
- contents, 24 pages of narrative testimony, and Staff
- Exhibits 4.1 and 4.2, and is titled the Revised
- Rebuttal Testimony of Jennifer L. Hinman?
- A. Yes.
- Q. Did you prepare that document for
- presentation in this matter?
- A. Yes, I did.
- Q. Do you have any corrections to make to ICC
- Staff Exhibits 2.0R or 4.0R?
- A. No, I don't.

- 0. Is the information contained in ICC Staff
- 2 Exhibits 2.0R and 4.0R true and correct to the best
- of your knowledge?
- <sup>4</sup> A. Yes.
- <sup>5</sup> Q. If I were to ask you the same questions set
- forth in ICC Staff Exhibit 2.0R and 4.0R, would your
- <sup>7</sup> responses be the same today?
- 8 A. Yes.
- 9 MS. LUCKEY: Your Honor, I move for admission
- into evidence ICC Staff Exhibit 2.0R, 2.1, 4.0R, 4.1,
- and 4.2, and I note for the record that all these
- documents were filed via e-Docket on March 12, 2013.
- JUDGE JONES: Okay, one moment.
- 14 (Pause.)

15

- Looking at the e-Docket record I see
- 2.0R, the testimony filed on March 12, 2013, and then
- how about 2.1? Could you explain that one again? Is
- that on e-Docket?
- MS. LUCKEY: If it wasn't included in the
- revised filing, I am happy to do that later this
- 22 afternoon. It is identical to what was initially

- <sup>1</sup> filed.
- THE WITNESS: And I believe it was just
- attached, so just one document.
- 4 MS. LUCKEY: So it should be included. It
- 5 might have been combined into one document when it
- 6 was filed.
- JUDGE JONES: Oh, you are saying 2.1 was
- 8 attached to 2.0R?
- 9 MS. LUCKEY: That's right.
- JUDGE JONES: When the so-called file number
- showed up on e-Docket, it just shows 2.0R. But you
- are saying that actually --
- MS. LUCKEY: Right. I am looking at the
- document on e-Docket now. And if you go to the last
- two pages of the document, it is labeled up in the
- upper right-hand corner.
- JUDGE JONES: How is it labeled?
- MS. LUCKEY: ICC Staff Exhibit 2.1.
- JUDGE JONES: Okay. Thank you. Are there any
- objections or clarifications regarding the exhibits
- sponsored by Ms. Hinman?
- MR. DE MONTE: Your Honor, I just want to

- confirm, counselor is referring to 4.0R and
- 2 Attachments 1 and 2 of 4.0R as well? I just wanted
- 3 to confirm. Those were all filed on March 12, but at
- least pursuant to my notes, and I might have missed
- it, I thought it was just a reference to 4.0 with
- 6 respect to the attachments.
- MS. LUCKEY: 4.1 and 4.2 were also filed and
- 8 they are identical to the original versions. We just
- <sup>9</sup> filed them together for completeness.
- MR. DE MONTE: And for the record, there is no
- objection to the filing. I just wanted to make sure
- 12 I had the correct notation.
- MS. LUCKEY: Okay.
- JUDGE JONES: Anything else on that from
- anyone?
- 16 (No response.)
- 17 Let the record show that the exhibits
- currently sponsored by Ms. Hinman are admitted into
- the evidentiary record. That includes Staff Exhibit
- 2.0R and 2.1 filed on March 12, 2013, under File
- Number 2 on e-Docket. Also admitted is Exhibit 4.0R,
- 4.1 and 4.2 as filed and identified on e-Docket with

- a filing date of March 12, 2013.
- 2 (Whereupon ICC Staff Exhibits
- 2.0R, 2.1, 4.0R, 4.1 and 4.2
- were admitted into evidence.)
- MS. LUCKEY: Thank you, Your Honor. With that,
- 6 Ms. Hinman is available for cross examination.
- JUDGE JONES: Okay, thank you. Does counsel
- for Ameren Illinois have -- well, I guess there are
- 9 actually two parties with questions for Ms. Hinman,
- 10 correct?
- MR. DE MONTE: That's correct. Your Honor.
- JUDGE JONES: Who would like to go first?
- MR. DE MONTE: Your Honor, counsel for CUB and
- myself have discussed, and I will ask a few questions
- first and then I will step aside and let Ms. Munsch
- take the microphone as well.
- JUDGE JONES: All right.
- 18 CROSS EXAMINATION
- BY MR. DE MONTE:
- Q. Good morning, Ms. Hinman.
- A. Good morning.
- Q. I am speaking into the microphone so that

- your counsel can hear me. But if for any reason you
- can't because of that, please let me know and I will
- direct my questions to you and hopefully it will be
- <sup>4</sup> picked up by one of these two microphones that are
- 5 on.
- Ms. Hinman, do you have a copy of your
- 7 direct testimony?
- 8 A. Yes.
- 9 Q. If I could please draw your attention to
- page 4, lines 73 through 83, if you could let me know
- when you are there?
- MS. LUCKEY: Jen, can you try and talk into the
- microphone as well?
- 14 THE WITNESS: Yes.
- MS. LUCKEY: Thank you.
- A. You said 73 through 83?
- Q. (Mr. DeMonte) Through 83. Yes, it starts
- on page 4 of your direct and then continues on to
- page 5. And there you quote that the Commission has
- defined prudence as, and I am going to read from your
- testimony and ask you to confirm that I have read it
- correctly that "the standard of care which a person

- would be expected to exercise under the circumstances
- encountered by utility management at the time
- decisions have been made. In determining whether or
- 4 not a judgment was prudently made, only those facts
- 5 available at the time the judgment was exercised can
- be considered. Hindsight review is impermissible.
- 7 Imprudence cannot be sustained by substituting one's
- <sup>8</sup> judgment for that of another. The prudence standard
- 9 recognizes that reasonable persons can have honest
- differences of opinion without one or the other
- necessarily being 'imprudent'." Did I read that
- 12 correctly?
- 13 A. I think you missed the word "reasonable"
- which referred to the first person, but in general
- you read it accurately, I guess.
- Q. Thank you for following diligently and I
- apologize for missing those words. But this is the
- standard that you quoted in your testimony and -- or
- the standard that's reflected in your testimony. You
- would agree with me that that's the prudence standard
- that should be applied in this docket, correct?
- 22 A. Yes.

- Q. And to confirm, this is the prudence
- standard -- I should say, the prudence standard
- quoted in your direct testimony was the prudence
- 4 standard you applied when making your recommendations
- in this docket, correct?
- 6 A. Yes.
- 7 Q. And like your counsel, I am going to ask
- you to go back and forth on a few different
- 9 documents. So, of course, I will give you the time
- to go. So I would ask you to please turn to your
- rebuttal testimony which is ICC Staff 4.0R. Turn to
- page 23. Let me know when you are there, please.
- 13 A. I am there.
- Q. And in lines 539 through 542, do you see
- that in your testimony?
- A. Yes.
- Q. Here is where you set forth Staff's only
- recommendation in this docket which states,
- "Question: Please summarize your recommendations."
- 20 And you answer, "I recommend that the Commission
- 21 approve my adjustment to Rider GER recoverable costs
- to disallow all SB HVAC Program costs recovered

- through Rider GER for PY2, \$119,550." Is that
- <sup>2</sup> correct?
- A. Correct.
- Q. If I can ask you to please turn to page 19
- of your rebuttal testimony?
- 6 A. I am there.
- <sup>7</sup> Q. Here on lines 429 through 431 you have a
- 8 sentence that starts with "however." Do you see
- 9 that?
- 10 A. Yes.
- Q. And you state in your testimony, "I do not
- recommend disallowing the PY1 SB HVAC Program costs,
- despite the fact that it caused the entire gas
- portfolio to produce negative net benefits in PY1."
- Did I read that correctly?
- A. Correct. This is a Plan Year 2
- reconciliation. My understanding is you can't go
- back to Plan Year 1.
- Q. And thank you.
- A. In making a recommendation.
- Q. I didn't mean to cut you off. Are you
- finished with your answer?

- <sup>1</sup> A. Yes.
- Q. So it is your position that, on the basis
- of imprudence, Staff could not have recommended
- disallowance of the PY1 SB HVAC Program costs,
- 5 correct?
- $^{6}$  A. In this case.
- 7 O. In this docket, that's correct.
- 8 A. That's my understanding.
- 9 Q. And are you familiar with ICC Docket
- 10 09-0535 which is the PY1 program costs reconciliation
- docket?
- 12 A. I was not a witness in that case.
- Q. I understand. My question is, are you
- aware of that Final Order?
- A. I am aware it exists, but I don't believe I
- have ever read it like through to the last page or
- anything.
- Q. So you did not review the Final Order? I
- just want to make sure I understand your answer. You
- did not review the Final Order in 09-0595 when --
- A. Correct.
- Q. Let me finish. I'm sorry. When making

- your recommendations in this case, is that correct?
- A. Correct.
- Q. If I could have you please turn to your
- direct testimony and specifically page 5?
- 5 A. Okay.
- Q. Thank you. On lines 84 through 87 you were
- asked a question that reads, "Please describe the
- basis of your proposed disallowance, including your
- <sup>9</sup> understanding of the circumstances encountered by
- utility management at the time decisions had to be
- made regarding the Small Business HVAC Program." Did
- 12 I read that correctly?
- 13 A. Yes.
- Q. And in your answer which is set forth in
- lines 88 through -- I am sorry, through 138, that
- comprises your answer to the bases of your proposed
- disallowance in this case, correct?
- A. Yes, the main reasons.
- Q. And, I am sorry, you said the main reasons
- as opposed to the bases of your proposed
- disallowance; there is additional reasons for your
- proposed disallowance other than what's set forth in

- lines 88 through 138?
- A. Those are the main reasons. However, there
- is details, you know, that relate to those reasons
- 4 that I didn't, you know, include there.
- <sup>5</sup> Q. But it is fair to say generally this
- 6 provides the bases, the factual bases, for your
- proposed disallowance, correct?
- A. Yes. Let me review this just to double
- 9 check.
- Q. Please.
- 11 A. There is more.
- MS. LUCKEY: I think I am going to have to
- object to this question. I think the bases of
- Ms. Hinman's testimony is everything she has cited to
- and quoted in the entirety of her testimony. I think
- what we are looking at here is a summary of why she
- is proposing her disallowance, which is exactly what
- it says, and I think the testimony speaks for itself.
- We can certainly confirm that this is a summary, but
- limiting what the bases of her proposed disallowance
- is to these lines, I think, is a mischaracterization
- of her testimony.

- MR. DE MONTE: Your Honor, in response, if I
- could quote, the question that was asked that
- elicited the response, it says, "Please describe the
- bases of your proposed disallowance, including your
- 5 understanding of the circumstances encountered by the
- 6 utility management at the time decisions had to be
- 7 made regarding the Small Business HVAC Program." I
- 8 don't believe that question is qualified in any way.
- JUDGE JONES: Yeah, that objection may have
- gone more to some questions that preceded that
- particular one, but I think the question is, as
- asked, is not one that would be objected to or one
- for which an objection will be sustained, based on
- the argument that has been made. So are you ready to
- answer the question?
- A. So within the question I say "including
- your understanding of the circumstances encountered
- by utility management at the time decisions had to be
- made." So there I was pointing out or focused
- primarily on the information I was aware of that the
- 21 Company knew and I had citations to at that point.
- Q. And when you say "at that point," you mean

- at the time you filed your direct testimony, correct?
- <sup>2</sup> A. Yes.
- Q. If I could draw your attention to the
- 4 attachments to your rebuttal exhibit which I believe
- 5 has been marked as 4.01 and 4.01R, Attachment 2 -- I
- am sorry, 4.01R, Attachment 1 and Attachment 2.
- A. What page?
- Q. This is going to be attached to your
- 9 rebuttal testimony. These are the attachments to
- your exhibit testimony. I just wanted to draw your
- attention to those two documents that are attached.
- And the question I was going to ask you is just to
- confirm that the two documents that are cited here in
- your direct testimony are the same documents which
- you subsequently attached to your rebuttal testimony,
- 16 correct?
- A. Correct.
- Q. If I could go back to your response?
- A. I also do cite the outstanding Order.
- Q. I am sorry, and I would ask if you would
- answer the questions that I present. But just to
- confirm what you have just stated, first, the two

- attachments that you were referencing at lines 93 and
- <sup>2</sup> 94 of your direct testimony, those are the same
- documents that were subsequently attached to your
- 4 rebuttal testimony, correct?
- A. Correct, yes.
- Q. Just in those lines, is what I was asking.
- A. Oh, correct.
- Q. Thank you. Now, in lines 90 through 91 of
- <sup>9</sup> this testimony you identify three numeric values
- there. Do you see that?
- 11 A. Yes.
- Q. And there is a reference to total resource
- costs or, quote, the TRC test, am I correct?
- A. Correct.
- Q. In line 90 you use the term -- in line 90
- you use the term, quote, net benefits. Do you see
- were you note net benefits?
- <sup>18</sup> A. Yes.
- Q. And am I correct that the term "net
- benefits" means having a TRC value of greater than
- <sup>21</sup> one?
- 22 A. Yes.

- Q. And if you had a program with a TRC value
- of greater than one, you would consider it providing
- net benefits, correct?
- 4 A. Correct.
- Q. And the converse is true; if the program
- 6 had a TRC value of less than one, you would consider
- it not providing benefits, isn't that also correct?
- 8 A. Yes.
- 9 Q. Now, in Footnote 9 on the same page you
- provide an explanation of the TRC benefit to cost
- ratio. Do you see that?
- 12 A. Yes.
- Q. And there you cite to the California
- 14 Standard Practice Manual at 18 through 19 as the only
- source of that explanation, right?
- A. Yes.
- Q. Is it fair to say that at a high level the
- TRC test is meant to compare benefits to costs?
- 19 A. Yes.
- Q. And the TRC test itself comprises several
- different inputs that go into the calculation to
- determine what those benefits and costs are, correct?

- A. Correct.
- Q. For example, inputs for benefits could be
- gas savings, right? It could be electric savings as
- 4 well?
- 5 A. Yes.
- Q. And, I am sorry, the answer to my first
- question was yes? I think I, unfortunately, stepped
- on your answer. I apologize for that. The inputs,
- the benefits could be for gas savings, right?
- A. Yes.
- 11 Q. Or it could also be certain silent
- benefits, isn't that correct?
- 13 A. Yes.
- Q. And the costs, an example of costs, would
- include the dollars spent administering the program,
- isn't that right?
- <sup>17</sup> A. Yes.
- Q. But there are different definitions of the
- 19 TRC test, isn't that right?
- A. That's correct.
- Q. And the inputs that go into a particular
- TRC test calculation can change, depending on the

- definition of the TRC test that's being used during
- the calculation, right?
- A. That's correct.
- Q. Ms. Hinman, do you have available to you
- Mr. Woolcutt's testimony, rebuttal testimony, and
- specifically the attachment to his testimony?
- <sup>7</sup> A. Yes.
- Q. Attached to that testimony are certain data
- 9 request responses that you provided to the Company.
- And if not, I have a copy for you that you could use.
- 11 A. Okay. Which other?
- Q. The data request response AIC-ICC 2.13 and
- I believe that's found on page 15 of Mr. Woolcutt's
- 14 Ameren Exhibit 6.1.
- $^{15}$  A. And it is 2 --
- Q. 2.13, and I am sorry, AIC-ICC 2.13. Oh,
- and I apologize, I should have said surrebuttal
- testimony, Ameren Exhibit 6.1. That will probably
- clarify a little better what we are talking about
- here.
- A. Okay. I see it.
- Q. Thank you. And you were asked the

- following question -- or Staff was asked the
- following question: "Is it Staff's position that for
- purposes of this docket, calculations using the TRC
- 4 test should reflect inclusion of both electric and
- gas benefits of a program or measure." Do you see
- 6 that question?
- <sup>7</sup> A. Yes.
- Q. And in your response in the last paragraph
- you state in part two different statutory definitions
- of the TRC test were in place at certain points
- during PY2, and you later note that that was for the
- electric program, is that correct?
- A. Correct.
- Q. You also provide an understanding in
- paragraph two of the response that the statutory --
- that the Illinois statute defining the TRC test in
- 17 Illinois was, quote, modified to include the addition
- of gas benefits as well as other quantifiable
- societal benefits. Do you see that?
- <sup>20</sup> A. Yes.
- Q. And the modification that you are referring
- to you note occurred approximately one month into the

- 1 PY2 implementation cycle, right?
- A. Correct.
- Q. If one accounts for additional benefits in
- 4 a TRC calculation and assuming the costs stay the
- same, the resulting TRC value would go up, correct?
- 6 A. Correct.
- <sup>7</sup> Q. So it is entirely possible that the exact
- same program could have a TRC value of below one
- 9 under one definition of the TRC test but would have a
- greater than one value under a different TRC test,
- 11 correct?
- 12 A. It is possible.
- O. And TRC test results are sensitive to when
- you perform the calculation as well, correct?
- A. Yes, depending on the voided costs and
- other factors.
- Q. Right. There are multiple factors that go
- into the TRC test, correct?
- 19 A. Yes.
- Q. And those are sensitive. The ultimate
- result is sensitive to when you calculate the TRC
- value, correct?

- <sup>1</sup> A. Yes.
- Q. And I am going to ask you a hypothetical
- and I am going to ask you that you follow my
- 4 assumptions and that you don't inject assumptions
- that I haven't provided for you. But, of course,
- 6 please ask questions if you need to clarify what the
- 7 question is. Okay?
- JUDGE JONES: Before you do that, let me ask
- you something. You are looking at Ameren Exhibit
- 6.1. Across the top of that, second line, the word
- "confidential" appears.
- MR. DE MONTE: Yes, Your Honor. If I could
- clarify those designations on the confidentiality, as
- you know Staff and CUB filed revised exhibits that
- reflected certain confidential information no longer
- having that designation of confidential, and the data
- request responses that bear that designation, I can
- ask formally if those are lifted as well, but these
- responses that have been put into the record are not
- confidential.
- JUDGE JONES: So no part of 6.1 is
- confidential, is that correct?

- MR. DE MONTE: That's right, Your Honor. And
- for clarity of the record, the Joint Exhibit 1 that
- was filed by the Company and Staff, the same would
- 4 apply for those data request responses as well. And
- 5 thank you for clarifying that.
- JUDGE JONES: Thank you. You can go ahead with
- your question.
- Q. (Mr. DeMonte) Assume for the moment that
- there is a 12-month long program and that the program
- includes an incentive in the form of a coupon that
- can be used to purchase an energy efficiency
- 12 appliance, okay?
- 13 A. Okay.
- 0. Assume further that it takes five months to
- get the coupons created, printed and delivered to the
- right customers. Okay? And assume further that no
- customers received or used those coupons until the
- sixth month. All right?
- So far do you understand the premise?
- A. Yeah.
- O. If at the end of the fifth month one
- calculated the present TRC value of that program, it

- would have to have a value of less than one, correct?
- MS. LUCKEY: I have to object. I think this
- hypothetical isn't specific enough. We have already
- 4 determined or counsel has already confirmed with
- Ms. Hinman that there are many factors that go into
- the TRC test. We don't know what any of those other
- <sup>7</sup> factors are in calculating the TRC value that we are
- 8 talking about in this hypothetical.
- 9 MR. DE MONTE: Your Honor, in response, the TRC
- calculation compares costs to benefits. In my
- hypothetical, and I tried to be more concrete and I
- can try to give more specifics but I don't think they
- would be helpful, the only questions -- the only
- assumptions that need to be made is that there are no
- benefits that have been received under the program
- and there have been costs. So the question presented
- to the witness is, in such a scenario would the TRC
- value be less than one.
- JUDGE JONES: I will allow the question but
- will give the witness wide latitude in answering it.
- Do you need it read back?
- THE WITNESS: Yes. Could you please read it

- 1 back?
- MR. DE MONTE: I can also rephrase it as the
- way I had asked, Your Honor.
- Q. In my hypothetical, Ms. Hinman, no customer
- 5 has received or used the coupons until the sixth
- 6 month. So at the end of the fifth month, if one were
- 7 to calculate the present TRC value of the program,
- 8 the TRC value would have to be less than one,
- 9 correct?
- JUDGE JONES: Just one moment. Is that a
- slightly different question or is it the very same
- 12 question?
- MR. DE MONTE: I admittedly did not read it
- verbatim on either occasion, so it is possible that
- there are a couple words that are --
- JUDGE JONES: Is the objection still the same?
- Ms. Luckey, is the objection still the same?
- MS. LUCKEY: Yes.
- JUDGE JONES: All right. And the ruling will
- remain the same.
- A. Okay. So when you calculate a program
- level TRC, and that's the gross ratio as calculated

- for the program, so the people who are creating and
- 2 printing the materials could have been impacted by
- what the materials are saying. So even though there
- 4 hasn't actually been a participating customer in the
- program, there could be still benefits. So it is not
- 6 necessarily the case that it would definitely be a
- 7 TRC of less than one.
- Q. (Mr. DeMonte) So if I understand your
- answer, you qualified your answer because there is a
- variety of variables that could go into the TRC
- testing that could affect the outcome and ultimate
- value of that test, correct?
- A. Correct.
- Q. And I believe you identified that's gross
- ratios, right, and spill over, correct?
- A. Correct.
- Q. And all of those things add to the
- sensitivity of the TRC test, isn't that correct?
- A. Correct.
- Q. So in my -- I am going to ask the question
- in a slightly different way. If you have a program
- that has no savings attributed to it, no benefits

- attributed to it, but costs, you would agree with me
- that the TRC value, when calculated under such
- assumptions, would have to be less than one, correct?
- A. If you are seeing fewer benefits and costs
- greater than one, then, yes, they would equal zero,
- 6 the ratio at least.
- <sup>7</sup> Q. So in my hypothetical if we had calculated
- 8 that and those assumptions were made in the fifth
- 9 month, so at the end of the fifth month the TRC value
- of that program which had no benefits associated but
- had costs, that would be zero, correct? Or I am
- sorry, that would be less than --
- 13 A. It would be less by whatever the costs are.
- Q. Zero divided by whatever the costs were.
- So it would be at or around zero, correct?
- A. Yes.
- Q. But assume now in the 6th through 12th
- month benefits are achieved in the program, okay.
- This is a 12-month program in my hypothetical. So
- when you calculate the TRC values between the 1st
- month and the 12th month, that TRC value would be
- greater than the value that was calculated in the

- fifth month, correct?
- 2 A. Not necessarily, if there is
- 3 cost-ineffective measures being promoted in the later
- 4 months.
- <sup>5</sup> Q. And let me remove that variable. So in my
- 6 hypothetical costs stay the same throughout, okay.
- 7 The only thing that's going to increase are the
- benefits that are calculated under the TRC
- calculation. So costs stay the same but there are
- benefits now. You would agree with me that the
- resulting TRC value would be higher than if you
- calculated a TRC value with zero benefits and the
- same costs, correct?
- 14 A. The costs that you are referring to sounded
- like start-up costs, program implementation costs,
- not the measure costs. Therefore, if you are going
- to have the benefits increase, the costs necessarily
- have to increase. And if it is a cost-ineffective
- measure that is being promoted, which is the case in
- this proceeding, then, no, it would not necessarily
- be greater than one.
- MR. DE MONTE: Your Honor, I would move to

- strike that answer as non-responsive to the
- 2 hypothetical which I posed which simply said, if you
- have a program that was calculated at the end of 12
- 4 months that had costs and benefits, that would have a
- 5 TRC value greater than if you calculated the same
- 6 program with no costs or, excuse me, with the same
- 7 costs and no benefits.
- MS. LUCKEY: And if I remember correctly, Your
- 9 Honor, you gave the witness wide latitude in
- answering any questions related to this hypothetical,
- and that's exactly what Ms. Hinman has done with her
- answer.
- MR. DE MONTE: And, Your Honor, I would just
- say she changed the assumptions that were provided in
- the hypothetical about defining the costs.
- JUDGE JONES: Could I have the question read
- back, Ms. Reporter? Thank you.
- 18 (Whereupon the requested portion
- of the record was read back by
- the Reporter.)
- JUDGE JONES: I think the test really is when
- one has to rule on objections of this nature is

- whether the witness attempted to answer the question
- that was asked or essentially answered a slightly
- different question, though it may be related to the
- original question. I think at least for the most
- 5 part the witness answered a different question than
- the one that was specifically posed to the witness.
- <sup>7</sup> So for that reason the answer is stricken.
- I will ask the witness to answer the
- 9 question that was asked if she understands it. And
- if you don't understand the question, you can so
- indicate and we will figure it out from there.
- THE WITNESS: I guess I don't understand the
- question. Could you rephrase, please?
- Q. (Mr. DeMonte) Assuming that the costs stay
- the same throughout the duration of the 12-month
- program but at the end of the 12-month program you
- calculate the TRC value with the benefits that were
- reflected in the 6th to 12th month, you would agree
- with me that the TRC value calculated at the end of
- the program would be higher than the TRC value that
- was calculated at the end of the 5th month, correct?
- 22 A. Under your hypothetical, if you add

- benefits where they are -- to fixed costs, then the
- TRC value would be higher hypothetically.
- Q. Thank you. And, Ms. Hinman, you would
- 4 agree with me that it is up to the person who is
- 5 calculating the TRC values whether or not -- it is
- the person who is calculating the TRC values who
- <sup>7</sup> ultimately determines what benefits and costs go into
- 8 the calculation, correct?
- 9 A. Yes.
- JUDGE JONES: Now, have you -- I am sorry for
- cutting you off. But have you left your hypothetical
- or are you still in your hypothetical?
- MR. DE MONTE: Thank you, Your Honor. I have
- left my hypothetical. This is another question.
- 15 Thank you for answering.
- JUDGE JONES: I cut you off. I don't know if
- you got your answer out there.
- 18 A. In some cases the Commission could create
- certain rules that should be followed instead of
- whoever puts in the analysis. The TRC analysis would
- 21 presumably follow those requirements.
- Q. So just to confirm, ultimately it is the

- person who is calculating the TRC test, that person
- determines what the Commission has ruled or their
- interpretation of what the Commission has ruled as to
- 4 what benefits and costs should be calculated within
- 5 the TRC test, correct?
- A. Yes, if they are performing the test.
- 7 Q. And different people could have different
- opinions as to what should go into a particular TRC
- 9 test calculation, correct?
- A. Correct.
- Q. And those disagreements, in your opinion
- would they be reasonable?
- 13 A. Could you be more specific about which
- disagreements you are referring to?
- Q. When calculating the TRC values of a
- particular program or portfolio, the inputs that are
- selected, would you agree that reasonable people
- could disagree as to what these inputs could be when
- calculating a TRC test?
- MS. LUCKEY: Can I object for a moment, please,
- so we can clarify the question? Are you referring to
- the inputs that the Commission has mandated they

- follow or what are we interpreting that individuals
- could differ on the inputs?
- MR. DE MONTE: You know, I can clarify the
- 4 question, Your Honor.
- <sup>5</sup> Q. Ms. Hinman, when calculating the TRC test
- or, excuse me, calculating values under the TRC test,
- <sup>7</sup> individuals must make decisions as to what inputs are
- going to be put into the calculation itself. And I
- 9 am not speaking of things that the Commission has
- directed but rather the factual underpinnings of the
- calculation itself. Do you understand the question
- in that regard?
- 13 A. I think so. There is some elements where I
- don't think it would be reasonable to disagree. I
- don't think reasonable people would disagree, like
- for example, participation. If really only five
- people participated, I don't think reasonable people
- would say, okay, 50 people participated when really
- there were only five. So, I mean, not in all cases.
- But for certain things, like what is the appropriate
- discount rate to use and stuff, would have
- disagreements then.

- Q. So just to confirm, there are certain
- elements of the test that you would agree reasonable
- people could disagree upon the inputs to be used
- during the calculation of the TRC value, correct?
- 5 A. Correct.
- Q. Thank you. If I could draw your attention
- 7 to page 5 of your direct testimony?
- 8 A. Okay.
- 9 Q. In Footnote 10 specifically, let me know
- when you are there.
- 11 A. I am there.
- Q. You state in your second sentence, "In
- other words, I have not received nor verified the
- inputs, underlining assumptions, and model
- calculations that form the bases of the TRC results
- presented here." Did I read that correctly?
- 17 A. Yes.
- Q. So you cannot testify here today that the
- 19 TRC values cited in your testimony are in fact the
- result of a proper TRC calculation, correct?
- A. By proper what do you mean?
- Q. Maybe I will ask it a different way. You

- are not attesting to the accuracy of the TRC results
- that are reflected in your testimony cited on page 5,
- 3 correct?
- A. I am not endorsing, necessarily, all the
- inputs used, since the Company wasn't able to provide
- 6 those to me.
- <sup>7</sup> Q. So you have neither received nor verified
- 8 the inputs and you are not presenting those, for
- 9 example, as Staff's calculation, correct?
- A. Correct.
- Q. And you would agree with me that the
- implementer is the one who calculated these TRC
- values that are cited in your testimony, correct?
- A. My understanding, I think there is an
- intern that worked for the implementer who is no
- longer with the Company.
- MR. DE MONTE: Thank you. If I could have just
- one moment, Your Honor.
- 19 (Pause.)
- No further questions on cross, Your
- Honor, for the Company, I should say.
- JUDGE JONES: Thank you. Ms. Munsch, do you

- have some questions?
- MS. MUNSCH: At this point only a couple, Your
- Honor, so. So I think we will be shorter than my 15
- 4 minutes which I am sure everyone is relieved to hear.
- 5 CROSS EXAMINATION
- BY MS. MUNSCH:
- Q. Good morning, Ms. Hinman. My name is
- 8 Kristin Munsch and I represent the Citizens Utility
- 9 Board in this proceeding.
- A. Good morning.
- Q. And a couple of questions just to follow up
- on what Ameren counsel just asked. I think you did
- not perform any independent TRC calculation of any
- $^{14}$  measure or program that was presented or was at issue
- in Program Year 2, is that correct? And by
- independent, I should clarify, I mean you or to your
- knowledge anyone on Staff?
- A. Did not perform for this particular
- program, no.
- Q. And you have not evaluated, based on the
- experience that's listed in your direct testimony,
- you have not evaluated an energy efficiency program

- for cost effectiveness, correct?
- A. In general?
- Q. In general.
- A. I have reviewed cost-effectiveness
- 5 calculations, but I haven't started from the ground
- <sup>6</sup> up doing each measure and program and stuff. But I
- have done like at a program level reviewed the
- 8 measures.
- 9 Q. And you haven't evaluated it for anything
- other than cost effectiveness?
- 11 A. I reviewed the evaluation reports.
- Q. And in your testimony here you are focused
- on comparing the costs and benefits of an energy
- efficiency program overall, is that correct?
- A. Where is it you are referring to?
- Q. Just in general. Your testimony is focused
- on evaluating the cost effectiveness of energy
- efficiency programs overall?
- 19 A. I refer to measures and programs overall in
- a portfolio.
- Q. And a measure would be potentially part of
- 22 a program, is that correct?

- A. Right.
- Q. And a program would potentially be part of a portfolio?
- 4 A. Right.
- $^{5}$  Q. I want to turn to your rebuttal on page --
- or line 99. I should say lines 98 to 99. You state
- <sup>7</sup> there that ratepayers were harmed by this inaction
- during Program Year 2, is that correct?
- 9 A. Correct.
- Q. By ratepayers, you are referring to the
- 11 Ameren Illinois customers from whom Rider GER costs
- were recovered, is that correct?
- 13 A. Yes.
- $^{14}$  Q. Further down on lines 100 to 101 you state
- "Discretion to manage the program trumps portfolio
- level TRC, is that correct?
- 17 A. Yes.
- Q. And by trumps, you mean that is placed
- above?
- A. I mean they should prudently manage the
- program. And just because -- they shouldn't use
- portfolio level TRC as a defense to do -- you know,

- make imprudent decisions on which measures to propose
- <sup>2</sup> and market.
- MS. MUNSCH: I move to strike the answer as
- 4 non-responsive. I can rephrase if I need to be more
- 5 specific, but I believe my question was directed at
- 6 what the meaning of the word "trump" is. I offered
- an explanation the witness is free to agree or
- 8 disagree, but.
- JUDGE JONES: Any response? Ms. Luckey?
- MS. LUCKEY: I believe that Ms. Hinman was
- responding directly to the question by saying -- by
- explaining what she meant by manage the program
- versus the portfolio and she provided an answer which
- described program management versus portfolio
- management.
- JUDGE JONES: I will not strike the answer. I
- think the witness did make an effort to answer the
- question as asked. Certainly, counsel can continue
- with that line of questioning.
- Q. (Ms. Munsch) Then let me ask directly,
- what did you mean by the word "trump"?
- A. It's more important than just focusing on.

- I guess that would be how I would make a synonym to
- that.
- Q. So it is more important, you mean, the
- discretion to manage?
- 5 A. To prudently manage.
- Q. To prudently manage.
- A. And by portfolio level TRC, that just
- means, you know, it is not just like a 1.0. You
- <sup>9</sup> know, there is like an effort for it to be way
- greater, you know, larger than it is at the portfolio
- level which could be issued through the management.
- 0. On lines 270 and 271 still in the same
- rebuttal testimony, you state that in future
- reconciliation proceedings it would also be
- inappropriate for Ameren to advocate portfolio level
- cost effectiveness when Illinois statute specifies a
- measure level cost-effective assessment for OBF
- expenses that flow through Ameren's energy efficiency
- riders, is that correct?
- 20 A. Yes.
- Q. "Illinois statute" in line 270 refers to
- the on bill financing statute?

- <sup>1</sup> A. Yes.
- Q. It is correct that none of the Small
- Business HVAC measures including a furnace tune-up is
- 4 currently being offered through Ameren's on bill
- financing program, is it?
- A. Not that I am aware of.
- Q. Are you aware of what programs are being
- 8 offered through Ameren's on bill finance?
- 9 A. Residential inflation type whole home is
- what I am aware of.
- Q. Okay. And finally turning to lines 459
- through 460, again still in your rebuttal testimony,
- at line 459 the question reads, "How does the Company
- respond to the first year cost ineffectiveness?" By
- first year you are referring to Program Year 1 of the
- Rider GEE program?
- 17 A. I'm sorry, what line number did you say?
- Q. 459 of your rebuttal testimony.
- 19 A. Okay.
- Q. Do you see the question, "How does the
- 21 Company respond to the first year cost
- ineffectiveness"?

- <sup>1</sup> A. Yes.
- Q. And to clarify, by first year you are
- referring to the Program Year 1 of the GEE program?
- <sup>4</sup> A. Yes.
- <sup>5</sup> Q. And you go on to answer, your answer says
- that the Company begins bundling the cost-ineffective
- furnace tune-up with AC tune-up and a thermostat
- measure in a special, quote, triad, unquote, offer,
- 9 is that correct?
- 10 A. Correct.
- 11 Q. When you say the Company begins bundling,
- do you mean that in Program Year 2 the Company began
- bundling?
- A. That's my understanding.
- Q. And a tune-up -- let me -- one more
- question. The bundle is a furnace tune-up and AC
- tune-up and thermostat measure; that's all part of
- the triad?
- 19 A. Yes, and they are required to do all three.
- 20 So it is really to promote the thermostat.
- Q. When you understand a tune-up, would you
- agree with me that a tune-up, either an AC tune-up or

- a furnace tune-up, is a -- summarize because I don't
- want to get too far into this -- is where a
- 3 contractor of some type comes out and assesses the
- 4 equipment as a first step?
- A. No, there is a lot of things that are
- involved in receiving a furnace tune-up. It is in
- <sup>7</sup> the joint cross exhibit. Somewhere in there is a
- 8 description of all the items that they have to
- 9 perform.
- Q. All the actions that they have to perform?
- 11 A. Yes.
- Q. And these are actions done by individuals;
- you can't do a tune-up without a person coming to the
- 14 site?
- A. Right. So the triad is one person doing
- all three, so that -- you know, it is helpful.
- MS. MUNSCH: Okay. That actually answers the
- questions that I was going to have, so I have no
- 19 further questions.
- JUDGE JONES: Okay, thank you. Ms. Luckey, do
- you have any --
- MS. LUSSON: Your Honor, this is Karen Lusson.

- I know I indicated that I didn't have any cross for
- Ms. Hinman, but I do have a clarifying question
- related to a sentence in her rebuttal testimony, and
- I wonder if you would indulge me in that question.
- JUDGE JONES: Do other parties have any
- 6 objection to that?
- 7 MS. MUNSCH: No objection.
- MR. DE MONTE: No objection.
- 9 MS. LUCKEY: No objection.
- JUDGE JONES: All right. Go ahead.
- 11 CROSS EXAMINATION
- BY MS. LUSSON:
- 0. Thank you. Ms. Hinman, if you could turn
- to page 12 of your rebuttal testimony, specifically I
- am looking at lines 275 through 279. If you could
- read that over for a moment?
- A. Would you like me to read it out loud?
- Q. No, just so you are familiar with what I am
- about to ask you.
- 20 A. Okay.
- Q. So my question deals specifically with the
- sentence that reads "Effective measures are the

- building blocks to effective programs which are the
- building blocks to an effective portfolio." In that
- sentence how are you defining "measures" versus
- 4 "programs"? And perhaps maybe -- well, I will let
- 5 you go ahead and answer that question.
- A. How I -- and the question is, for
- 7 clarification, how am I defining effective programs?
- Q. No. What -- how are you differentiating
- between the word "measure" there and "program"? I am
- not clear on that differentiation.
- MS. LUCKEY: I just have to object for a
- second. I think there might be two questions there.
- Maybe it is easier to answer this in two parts. How
- would you define a measure and how would you define a
- program, and then perhaps we can talk about the two
- together.
- MS. LUSSON: Well, I will reword the question.
- Q. Can you explain the difference between your
- use of the word "measure" and your use of the word
- "program" in that sentence?
- A. In that sense I am pointing out if you have
- 22 all cost-effective measures within the programs, that

- can help make the program cost effective. But since
- 2 program costs come into the equation when you are
- checking the cost effectiveness of the program, you
- 4 know, having all cost-effective measures will help
- 5 the program become cost effective.
- Q. Well, in that -- with respect to that
- sentence, is the Small Business HVAC program a
- measure or a program, as that sentence uses those
- 9 words?
- 10 A. The Small Business HVAC program would be a
- program, and the problem is they were promoting
- ineffective measures which made the program be
- ineffective.
- Q. And how are you defining measures in that
- sentence?
- A. The tune-ups. You know, as an example,
- furnace replacement, boiler replacement, boiler
- tune-ups. Those are examples of measures in the
- 19 Small Business HVAC program.
- Q. And then just so I am clear on your use of
- the word "portfolio," by portfolio you mean the
- entire menu of Ameren programs, is that how you are

- using that word there?
- A. In this sentence I was trying to just be in
- general. But if I were to refer to this case, I
- 4 guess you could say, the entire portfolio would be --
- I mean, you could look at it several ways. It could
- be the entire business portfolio, the entire
- 7 residential portfolio, the combined residential and
- 8 commercial, or you can distinguish between just a gas
- 9 portfolio, which is the case, you know, with this
- plan. They separated the electric and gas in two
- different Orders.
- Q. And then just so I am clear on what you are
- proposing to disallow, it is the tune-up part of the
- HVAC program, as I understand your testimony, was the
- inefficient portion of that program, is that correct?
- A. That's -- yes.
- Q. So does your disallowance simply remove the
- tune-up portion or are you proposing to remove the
- costs of the HVAC program?
- A. I propose to use the cost of the HVAC
- 21 program because I didn't have a breakout of the costs
- to distinguish between even how much, you know, labor

- would be, the rest of the measures versus the
- tune-ups. And I have reviewed the Company's invoices
- regarding this, and there is just not a clear
- breakout. But given they are saying that the
- 5 tune-ups were very labor intensive, it seems like the
- of vast majority is coming from the tune-ups. And the
- 7 Company never proposed in rebuttal or surrebuttal a
- way to break out those costs for me to consider.
- 9 MR. DE MONTE: Your Honor, I know I am not
- asking the questions, but on behalf of the Company I
- would move to strike that last portion of Ms.
- Hinman's testimony related to the Company's rebuttal
- and surrebuttal.
- JUDGE JONES: Response, Ms. Luckey?
- MS. LUCKEY: That's fine. I think that
- Ms. Hinman answered before. That sentence was more
- than enough to answer the question.
- JUDGE JONES: All right. The motion to strike
- the last sentence is sustained, granted.
- Q. (Ms. Lusson) Finally, Ms. Hinman, on page
- 21 11 when you discuss your reading of Section 16-111.5B
- and 16-111.5B(a)4, actually (a)3 and (a)4, there

- again there is a reference to the word where it is
- programs and measures?
- A. Yes.
- Q. So are you equating the tune-up portion of
- 5 the HVAC program with the word "measure" as it
- appears in that quoted section of the statute? And I
- am not asking for a legal definition here. I am just
- 8 asking for -- since you cited this as sort of a
- preface to that later discussion, I just want to make
- sure you are viewing that term "measure" the same way
- you do in the sentence we just discussed.
- MS. LUCKEY: I have to object because I don't
- think that that's what Ms. Hinman is talking about in
- this portion of her testimony. She doesn't say
- anything about the SB HVAC program anywhere in the
- lines that have been quoted.
- MS. LUSSON: Your Honor, I am just trying to
- get an understanding of why these sections are quoted
- in terms of a discussion about measures, programs and
- portfolios.
- MS. LUCKEY: But this particular line of
- questioning had to do with other policies in Illinois

- 1 related to this issue that involved funds that flow
- through the energy efficiency riders.
- MS. LUSSON: Well, I am not sure -- that may be
- 4 the case, but I am just trying to understand how the
- word "measure" is being interpreted in this
- testimony. We have had a discussion about what
- 7 Ms. Hinman believes measures means in that sentence
- 8 that begins at line 276, and I just want to clarify
- 9 as to whether that same definition of measures is
- being applied in her discussion or review of these
- statutory sections.
- JUDGE JONES: All right. Thank you. I believe
- the question is permissible, given the explanation by
- Ms. Lusson. We would ask the witness to answer it if
- she can. Do you need it -- if you do understand it,
- you can tell us. And if you need it read back, we
- can have that done, too.
- A. So your question, just to clarify, within
- the quote to the statute where it says "measures" on
- line 254, would I consider that measure to also be a
- tune-up measure as discussed within this case?
- Q. Well, I guess my question is, since you

- defined measure as the tune-up portion of the HVAC
- program back in line 276, when you are referencing
- 3 the statute and the use of the word "measure" here,
- are you using it in that same context, that is a
- subset of a program?
- A. Yes, tune-ups are subsets of programs
- <sup>7</sup> unless the program consisted of only tune-ups, which
- I think was the case for the most part in a portion.
- 9 Q. And then just to clarify at lines 257
- through 260 your recommendation about future
- reconciliation proceedings, there you are asking that
- the cost-effectiveness evaluation be at the program
- level going forward?
- A. I wasn't asking. I was just stating the
- fact that the programs that are approved through the
- procurement are assessed on a program level basis.
- They have to be cost effective at the program level
- to even be approved. Some of those programs are
- extensions of existing programs, you know, like
- existing electric programs, which, you know, the
- electric Order, the first electric Order and
- subsequent Orders were talking about portfolio level.

- So I was just pointing out that, you know, there are -- there is not just a portfolio
- level view in Illinois in every single case.
- 4 MS. LUSSON: Thank you, Ms. Hinman.
- JUDGE JONES: Ms. Luckey, do you have redirect?
- MS. LUCKEY: Your Honor, if the parties don't
- object, we would like a moment to confer with our
- 8 client. We need to step away for just a moment.
- 9 JUDGE JONES: Any objection to that?
- MS. MUNSCH: No objection.
- 11 (Whereupon the hearing was in a
- short recess.)
- JUDGE JONES: Back on the record.
- Ms. Luckey, do you have some redirect?
- MS. LUCKEY: We have only one question on
- redirect, Your Honor.
- JUDGE JONES: Please proceed.
- 18 REDIRECT EXAMINATION
- BY MS. LUCKEY:
- Q. Ms. Hinman, do you recall Ms. Munsch asking
- you a question regarding furnace tune-ups being
- bundled with other measures in a triad offer?

- 1 A. Yes.
- Q. Are you aware of whether the Company
- 3 continued to offer the furnace tune-ups separately
- 4 from that bundle?
- A. Yes. My understanding is in addition to
- the triad offer, they continue to promote the
- <sup>7</sup> tune-ups as a separate measure outside of the triad
- 8 offer.
- 9 MS. LUCKEY: Thank you. No further questions.
- JUDGE JONES: Is there any recross?
- MS. MUNSCH: No, Your Honor.
- JUDGE JONES: Thank you.
- 13 (Witness excused.)
- MS. LUCKEY: Your Honor, when might be an
- appropriate time for us to put in the testimony of
- the other Staff witness?
- JUDGE JONES: You could go ahead and do that
- now, if you would like.
- MS. LUCKEY: Okay, great. Staff would move for
- admission into evidence ICC Staff Exhibit 1.0, the
- direct testimony of Scott Tolsdorf which consists of
- a cover page, five pages of narrative testimony, and

- Schedules 1.1 through 1.2, and was filed on the
- 2 Commission's e-Docket filing system on March 1, 2012.
- In addition, Staff would move for
- 4 admission into evidence ICC Staff Exhibit 3.0, the
- 5 rebuttal testimony of Scott Tolsdorf which consists
- of a cover page, four pages of narrative testimony,
- and Schedules 3.1 through 3.2, and was filed on the
- 8 Commission's e-Docket filing system on October 10,
- 9 2012.
- And last, Staff would move for
- admission into evidence ICC Staff Exhibit 3.1 which
- is the affidavit of Scott Tolsdorf and was filed on
- the Commission's e-Docket filing system on March 8,
- <sup>14</sup> 2013.
- JUDGE JONES: Okay, thank you. Any objections
- or clarifications regarding those exhibits?
- 17 (No response.)
- Let the record show there are not.
- Those Staff exhibits are hereby admitted into the
- evidentiary record as filed on e-Docket. They bear
- the identification number and file dates as noted by
- Ms. Luckey.

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1
            MS. LUCKEY: Thank you.
 2
                            (Whereupon ICC Staff Exhibits
 3
                            1.0, 3.0 and 3.1 were admitted
 4
                            into evidence.)
 5
            JUDGE JONES: Off the record very briefly
 6
       regarding scheduling.
 7
                            (Whereupon there was then had an
 8
                            off-the-record discussion.)
9
            JUDGE JONES: Back on the record.
10
                     There was a short off-the-record
11
       discussion for the purpose indicated. I think the
12
       plan of preference is to proceed with the next
13
       witness. So Ms. Munsch?
14
            MS. MUNSCH: Thank you, Your Honor. CUB calls
15
       Rebecca Devens.
16
            JUDGE JONES: Okay. Thank you. Please raise
17
       your right hand to be sworn.
18
                            (Whereupon the witness was duly
19
                            sworn by Judge Jones.)
20
            JUDGE JONES: Thank you. Please be seated.
21
            MS. MUNSCH: And I am not sure, you might want
22
       to make sure your microphone is on. Thank you.
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1 REBECCA DEVENS

- called as a witness on behalf of the Citizens Utility
- Board, having been first duly sworn, was examined and
- 4 testified as follows:
- 5 DIRECT EXAMINATION
- BY MS. MUNSCH:
- 7 Q. Ms. Devens, can you please state your
- name and place of employment for the record, along
- <sup>9</sup> with your business address.
- 10 A. Sure. Rebecca Devens. I am with the
- 11 Citizens Utility Board and my business address is 309
- West Washington, Suite 800, Chicago, Illinois zip
- 13 code 60606.
- Q. And do you have before you what has been
- marked as Revised Rebuttal Testimony of Rebecca
- Devens on behalf of the Citizens Utility Board, CUB
- Exhibit 1.0 Revised. This is testimony that was
- originally filed on October 9 in both public and
- confidential form and was refiled yesterday, March
- 12, 2013 to correct typographical errors and to
- reflect the change in the designation of confidential
- information?

- <sup>1</sup> A. Yes.
- Q. Do you have any further corrections to make
- to the Revised CUB Exhibit 1.0 at this time?
- 4 A. No.
- <sup>5</sup> Q. And was this testimony prepared by you or
- 6 under your direct supervision and control?
- <sup>7</sup> A. Yes.
- Q. And if I asked you the same questions
- today, would you give the same answers today?
- 10 A. Yes.
- MS. MUNSCH: At this time CUB moves for the
- admission of CUB Exhibit 1.0 Revised.
- JUDGE JONES: Okay, thank you. Do other
- parties have any objections or clarifications with
- respect to that exhibit?
- 16 (No response.)
- 17 All right. They do not. At this time
- let the record show that CUB Exhibit 1.0 Revised is
- hereby admitted into the evidentiary record as filed
- on e-Docket on March 12, 2013.
- 21 (Whereupon CUB Exhibit 1.0
- Revised was admitted into

evidence.)

The witness is tendered for cross?

- MS. MUNSCH: Thank you, Your Honor, and
- 4 Ms. Devens is available for cross.
- 5 CROSS EXAMINATION
- 6 BY MS. ARMSTRONG:
- Q. Ms. Devens, my name is Kelly Armstrong. I
- will be asking you a few questions this afternoon
- 9 regarding your testimony filed. I would like to
- confirm a few things with you about your role at CUB.
- You have been employed there since 2008, correct?
- 12 A. Yes.
- Q. And your responsibilities at CUB, you
- stated, include research and evaluation of state and
- federal legislative and regulatory proposals relating
- to electricity and gas issues, among others, correct?
- 17 A. Yes.
- Q. You are also CUB's representative at the
- 19 Stakeholder Advisory Group otherwise known as STAG,
- 20 correct?
- 21 A. Yes.
- Q. And in your prefiled testimony you stated

- that STAG is the collaborative group that monitors
- utility implementation of energy efficiency and
- demand response programs, is that correct?
- 4 A. Yes.
- <sup>5</sup> Q. What do your duties entail as the CUB
- 6 representative for STAG?
- A. I attend meetings, participate in
- discussions, review presentations, conversations
- given at meetings from utility representatives,
- participate in Stakeholder discussions.
- 11 Q. So you do review the reports that the
- utilities present to STAG?
- 13 A. Yes.
- Q. Do you have a copy of your direct testimony
- 15 -- I am sorry, your revised rebuttal testimony with
- you on the stand today?
- 17 A. Yes, I do.
- 18 Q. Thank you. I just want to go over the
- materials that you reviewed. At lines 71 to 72 of
- your revised testimony you stated that you reviewed
- 21 Ameren's direct and rebuttal as well as the testimony
- of Staff in discovery, is that correct?

- 1 A. Yes.
- Q. Did you also review Staff's rebuttal
- 3 testimony and Ameren's surrebuttal?
- <sup>4</sup> A. Yes.
- <sup>5</sup> Q. Did you review and read the Commission's
- Final Order in Docket 08-0104 which was issued on
- <sup>7</sup> October 15, 2008?
- 8 A. Yes.
- 9 Q. Did you review and read the Commission's
- Final Order in Docket 10-0568 which is issued on
- 11 December 21, 2010?
- 12 A. Yes.
- 13 Q. Did you review and read the Commission's
- Final Order in Docket 07-0539 which was issued on
- <sup>15</sup> February 6, 2008?
- A. Yes.
- 17 Q. Thank you. I would like to direct you to
- page 12 of your testimony. On lines 253 to 254 you
- state, "While the program under dispute is a Rider
- GER program, this is the first annual reconciliation
- proceeding for the Rider EDR-EEPS program."
- MS. MUNSCH: Can you hold on one second while I

- find the reference? I am sorry.
- MS. ARMSTRONG: Oh, I am sorry.
- MS. MUNSCH: 253 to 258. Sorry. Thank you.
- 4 Q. (Ms. Armstrong) So just to restate my
- <sup>5</sup> question, at lines 253 to 254 you state, "While the
- 6 program under dispute is the Rider GER program, this
- <sup>7</sup> is the first annual reconciliation proceeding for the
- 8 Rider EDR-EEPS program, " correct?
- 9 A. Yes.
- Q. Is that information correct or is that a
- typo? Shouldn't it say second year reconciliation?
- 12 A. This is the second year of the Rider EEPS
- program.
- Q. So did you mean to imply that there was no
- annual reconciliation for the first year of programs
- for Rider EDR-EEPS programs?
- <sup>17</sup> A. No.
- Q. I would like to turn now to page 6 of your
- revised rebuttal testimony. But keep your finger on
- page 12; we are going to go back to that. But on
- 21 page 6 you begin a discussion labeled Expenses for
- the SB HVAC program should not be allowed, is that

- 1 correct?
- <sup>2</sup> A. Yes.
- Q. Now, within that same section but back on
- page 12, at line 241 you refer to Ms. Hinman's
- recommendation from 241 to 246, correct?
- 6 A. Yes.
- 7 Q. And can I assume that the recommendation
- 8 that you are referring to here is the expenses for
- 9 the Small Business HVAC program that should be
- disallowed?
- 11 A. I believe that was primarily in response to
- her recommendation that I point out on line 36 on
- $^{13}$  page 3.
- Q. So on lines 239 to 240 the question about
- should the failure of a measure to pass the TRC while
- the program is being implemented be grounds for
- disallowance of recovery of costs for the measure,
- 18 correct?
- 19 A. Yes.
- Q. And your response is, "No, Ms. Hinman's
- recommendation contradicts existing Commission
- policy." That's the first portion of your answer on

- line 241, correct?
- <sup>2</sup> A. Yes.
- Q. And you are talking in that case about the recommendation that expenses for the SB HVAC program
- should be disallowed, correct?
- MS. MUNSCH: Objection, asked and answered.
- 7 The witness already said what recommendation she is
- 8 referring to. She gave a specific cite.
- JUDGE JONES: Any response?
- MS. ARMSTRONG: That's fine. I will withdraw
- that question.
- Q. Moving to lines 177 and 179 of your
- testimony on page 9, you stated that, quote, Nothing
- in previous Commission Orders leads me to believe
- that the Commission did not envision the Rider GER
- program would share the same cost-effectiveness
- criteria as the Rider EDR programs, correct?
- <sup>18</sup> A. Yes.
- 19 Q. Is it true that the Commission also has
- never issued an Order which stated that the
- cost-effective criteria must be the same for the two
- riders, Rider GER and Rider EDR?

- 1 A. To my knowledge that is correct.
- Q. So you are not aware of any Order issued by
- the Commission with regards to Ameren's Riders GER
- 4 and EDR which states that the cost-effectiveness
- <sup>5</sup> criteria must be the same?
- MS. MUNSCH: Objection, asked and answered.
- 7 MS. ARMSTRONG: It is a different question,
- 8 Your Honor.
- JUDGE JONES: I think it is a little bit
- different. Would you like it read back?
- THE WITNESS: Could you read the question back?
- 12 (Pause.)
- JUDGE JONES: Why don't you just go ahead and
- re-ask the question, Ms. Armstrong?
- Q. (Ms. Armstrong) So you are not aware of
- any Order issued by the Commission with regards to
- Rider GER and EDR which states that the
- cost-effectiveness criteria must be the same?
- A. Correct.
- Q. Thank you. I have already asked and you
- have already indicated that you have read the Final
- Order in Docket Number 08-0104. Would you agree that

- the 08-0104 Final Order authorized Ameren's gas
- energy efficiency portfolio?
- A. Yes.
- Q. Okay. Turning to your testimony at lines
- 5 144 to 145, you stated that the only conclusion the
- 6 Commission reached was that Ameren's overall TRC test
- 7 result for the entire portfolio of the Rider GER
- program was 2.35, is that correct?
- 9 A. Yes.
- Q. And just to fall back, you stated -- I am
- sorry, hang on one moment. Just above that you
- stated, "The Commission discusses the TRC test in
- relation to the Rider GER program in that docket."
- Do you have a copy of that Order with you today?
- <sup>15</sup> A. Yes.
- Q. Okay. I would like you to look at page 22
- under Part 7, Financial Ordering Paragraph.
- Counsel, do you have a copy as well?
- MS. MUNSCH: We do, yes, and I think if you
- have got one extra, that would be good for Ameren.
- Thank you, Judge. And we are giving one to the
- Judge.

- MS. ARMSTRONG: Thank you.
- MS. MUNSCH: Page 22, I think, is that --
- MS. ARMSTRONG: Correct.
- Q. Under Part 7, Financial Ordering Paragraph,
- 5 the Commission made four separate findings, is that
- 6 correct?
- <sup>7</sup> A. Yes.
- Q. Okay. And under Finding Number 3 on that
- 9 page it states that the Commission finds that, quote,
- Recital of the facts and conclusions reached in the
- prefatory portion of this Order are supported by
- evidence of record and are hereby adopted as findings
- of fact, correct?
- 14 A. Yes.
- Q. So it wouldn't exactly be precise when you
- said at lines 146 to 147 that the only conclusion
- that the Commission reached was that Ameren's overall
- 18 TRC test results for the entire portfolio of Rider
- 19 GER programs was 2.35, correct?
- A. Since I am not an attorney, I think that's
- one of the semantic choices here I wouldn't want to
- speak to.

- Q. Well, I am not asking you about the Order.
- I am asking you about your testimony. You stated
- 3 that that was the only conclusion that the Commission
- 4 reached, and those are your words, so?
- MS. MUNSCH: To be clear, I am sorry, she
- stated that the only conclusion the Commission
- 7 reached was that the Ameren overall TRC test result
- for the entire portfolio was 2.35. I just wanted to
- 9 make sure that was clear.
- MS. ARMSTRONG: I was verifying that her
- statement at lines 146 to 147 which is, "In that case
- the only conclusion the Commission reached was that
- Ameren's overall TRC test results for the entire
- portfolio of Rider GER programs was 2.35." And based
- on what you have just read at the end of the 08-0104
- Order, the Commission did in fact reach other
- conclusions, correct?
- 18 A. The portion of my testimony that you are
- quoting, there is a sentence about it that
- discusses -- I discuss the Commission discussing the
- TRC test. So the sentence you read was in relation
- to the Commission discussing cost effectiveness in

- 1 that Order.
- Q. So in that case you are referring to the
- only conclusion the Commission reached regarding the
- 4 TRC results for the entire portfolio program was
- 5 2.35, correct?
- A. I am sorry, would you restate that
- 7 question?
- MS. ARMSTRONG: Can the court reporter read it
- 9 back, please?
- 10 (Whereupon the requested portion
- of the record was read back by
- the Reporter.)
- 13 A. I believe so, yes.
- Q. (Ms. Armstrong) Okay. So when you say "in
- that case" at line 146, you are referring to the TRC
- test and the TRC test results, correct, not the
- overall Docket Number 08-0104?
- 18 A. Correct, on that sentence regarding cost
- effectiveness, as I am not a lawyer.
- Q. Okay. Going back to the prefatory portion
- of the Order on page 11.
- MS. MUNSCH: Ms. Armstrong, can I ask a

- clarification? By prefatory, are you referring to
- just the generic description? Is that what the word
- "prefatory" means in this case?
- 4 MS. ARMSTRONG: I am referring to the generic
- description that the Commission gave in Finding
- 6 Paragraph 3, yes.
- MS. MUNSCH: Thank you.
- Q. (Ms. Armstrong.) So going back to the
- 9 prefatory portion of the Final Order in Docket
- 08-0104, on page 11 at the beginning of the second
- paragraph of that page, the Order states that the
- 12 Commission agrees with Staff's proposal to monitor
- projected benefits and costs of the proposed gas
- griddles and spray valve measures and to only market
- the efficiency measures if and when projected
- benefits exceed projected costs, is that correct?
- 17 A. Yes.
- Q. Would you agree that, based on the
- foregoing statement, the Commission reached
- additional conclusions regarding the projected
- benefits and costs of the energy efficiency plan
- measures in Docket Number 08-0104?

- 1 A. I believe the quote you read discusses
- costs and benefits which are components of the TRC
- 3 test.
- Q. I'm sorry. I don't believe that the
- witness answered my question so I am going to ask it
- 6 again.
- Would you agree, based on that
- 8 statement from the Order on page 11 which we just
- 9 read into the record, that the Commission reached
- additional conclusions regarding the projected
- benefits and costs of the energy efficiency plan
- measures in Docket Number 08-0104?
- A. Yes. Specifically, it looks like regarding
- the gas griddles and spray valves measures.
- Q. So the answer to my question is yes, you
- would agree with that?
- 17 A. Yes.
- Q. Thank you. Turning to page 7 of your
- revised rebuttal testimony, lines 137 and 138, let me
- know when you are there.
- A. I am there.
- Q. Okay. You stated that you agree that

- utilities need flexibility in implementing a suite of
- energy efficiency programs for multiple customer
- 3 classes, correct?
- 4 A. Yes.
- <sup>5</sup> Q. Would you agree with me that the
- flexibility provides the opportunity to offer mixes
- of measures with long lifetimes, correct?
- 8 A. Yes.
- 9 Q. Would you classify a long lifetime to be in
- the range of 20 years?
- 11 A. I would consider 20 years a long lifetime,
- but I would consider other years a long lifetime as
- $^{13}$  well.
- Q. Would you put it in the range of 15 years?
- A. When I say a long lifetime here, I am
- referring to the persistence of a measure, and I
- consider a measure persistent that has savings beyond
- one year.
- Q. So just to clarify, measures that persist
- beyond one year, is that what you would classify as a
- long lifetime?
- A. Well, specifically in the context of this

- sentence, for the beginning part of that sentence to
- <sup>2</sup> contrast measures with long lifetimes to programs or
- measures that only generate savings in the current
- 4 program year.
- MS. MUNSCH: To be clear, I think it is the
- sentence subsequent, right? When you say "that
- sentence, "Ms. Devens, you are referring to 138 to
- 8 141, right?
- 9 A. Correct.
- JUDGE JONES: No, wait a minute.
- MS. MUNSCH: Because I think -- I was going to
- say, I just wanted to make sure that I was following
- $^{13}$  as well.
- JUDGE JONES: I think the witness is under
- cross right now, so any questions should be directed
- to her from counsel for Staff. There may be other
- ways to clarify, but.
- MS. MUNSCH: I am sorry. I was trying to
- clarify for Ms. Armstrong. I should not have, Your
- Honor. I apologize.
- JUDGE JONES: Not a problem.
- Q. (Ms. Armstrong) Can you clarify which

- sentence you were referring to, please?
- A. Yeah, sure. It is actually the same
- sentence that you were referring to. It is just a
- long sentence, and in the revised copy I have it
- 5 extends from line 138 to 141.
- Okay. So would you agree with me that a
- <sup>7</sup> long lifetime is considered more than five years?
- A. Yeah, more than five years would be
- <sup>9</sup> considered a long lifetime.
- Q. Okay. And are you aware of the lifetime
- 11 for furnace tune-ups?
- 12 A. I believe it is somewhere between one and
- three years, but I am not sure if there is a more
- exact range than that.
- Q. Okay. I am going to move on to another
- section of your testimony. On page 12, lines 244
- through 247, at the end of this section you cited to
- the Final Orders in Dockets 07-0539 and 10-0568,
- 19 correct?
- <sup>20</sup> A. Yes.
- Q. And I believe we have already confirmed
- that you are familiar with both of those dockets,

- 1 correct?
- <sup>2</sup> A. Yes.
- Q. So are you generally aware that Docket
- 4 10-0568 was the proceeding that approved Ameren's
- <sup>5</sup> electric and gas energy efficiency plan for Program
- 6 Years 4, 5 and 6?
- A. Yes, for the electric program, and I
- believe it was for gas Program Years 1, 2 and 3.
- 9 Q. Did you know or are you aware that Docket
- 10-0568 was the proceeding in which the Commission
- directed Ameren to meet with STAG before submitting
- its modified plans going forward?
- 13 A. I don't recall that portion of the Order.
- Q. On lines 276 to 278 of your testimony you
- stated that you are confident, based on your
- participation in the STAG, that the utilities already
- routinely monitor and publicly report the costs and
- benefits of their energy efficiency programs,
- 19 correct?
- <sup>20</sup> A. Yes.
- Q. Are you aware that Ameren provided routine
- 22 monthly reports to the STAG regarding its electric

- energy efficiency programs during the year at issue
- 2 here?
- A. Just to clarify, are you asking whether I
- am aware that Ameren provided monthly reports to the
- 5 STAG, and could you clarify what year you are
- 6 referring to?
- <sup>7</sup> Q. The year that is at reconciliation in this
- 8 docket.
- 9 A. So PY2 under Rider GER?
- Q. Yeah, yeah. Sorry. Under Rider EDR are
- you aware that Ameren provided the routine monthly
- report to the STAG regarding its energy efficiency
- programs during PY2?
- 14 A. I am not aware that Ameren would provide
- monthly reports.
- Q. Are you aware that Ameren provided the
- required reports to the STAG regarding its electric
- energy efficiency programs during PY2?
- 19 A. I am aware that Ameren provided update
- reports to the STAG in PY2.
- Q. Related to the energy efficiency programs?
- A. Yes.

- Q. Are you aware that Ameren provided no
- 2 monthly reports or no routine reports to STAG during
- PY2 regarding its gas energy efficiency program?
- 4 MR. DE MONTE: Your Honor, can I ask -- I am
- sorry, this is Mark DeMonte on behalf of the Company.
- 6 Ms. Armstrong, I didn't catch that question; could
- 7 you restate it?
- 9 Q. Yes. Are you aware that Ameren did not
- 9 provide routine reports to STAG during PY2 regarding
- its gas programs?
- 11 A. Could you define what you mean by routine
- 12 reports?
- Q. You stated in your testimony that, based
- upon your participation in the STAG, the utilities
- already routinely monitor and publicly report the
- costs and benefits of the energy efficiency programs,
- 17 correct?
- <sup>18</sup> A. Yes.
- 19 Q. Those are the reports that I am talking
- about, the ones that you refer to in your testimony.
- So to restate my question again, are you aware that
- 22 Ameren did not provide routine reports to the STAG

- during PY2 regarding its gas energy efficiency
- programs under Rider GER?
- 3 A. Under Rider GER?
- 4 Q. Correct.
- 5 A. As one of several representatives from CUB
- 6 who attends STAG meetings and was attending STAG
- meetings in 2009, I am not aware of every report or
- 8 absence of report that took place during that year.
- 9 Q. Just one moment, please. So you are not
- aware of whether or not these reports were filed in
- 11 PY2, correct?
- 12 A. I am sorry, but I am unclear on what you
- mean by "these reports."
- Q. Well, I am just trying to understand. You
- said that you have confidence, based upon your
- participation in the STAG, that utilities routinely
- monitor and publicly report the costs and benefits of
- their energy efficiency programs. And I am failing
- to understand how you can maintain that confidence if
- you are not aware of the reports being filed with
- STAG.
- MS. MUNSCH: Your Honor, I will object to the

- "I am failing to" portion of the question that
- reflects an implied assumption. Well, I shouldn't
- say that. Reflects a judgment of her testimony from
- 4 Ms. Armstrong. If she has additional questions
- 5 trying to understand Ms. Devens' response, she is
- 6 welcome to ask the questions that denote that.
- 7 O. (Ms. Armstrong) So you are not aware that
- 8 Ameren did not provide monthly reports to STAG during
- 9 PY2 regarding its gas programs; we have already
- established that, correct?
- 11 A. Correct.
- Q. And, nonetheless, you are still confident
- that the utilities already monitor and publicly
- report the costs and benefits of their energy
- efficiency programs, correct?
- A. Correct.
- MS. ARMSTRONG: Okay. I have nothing further.
- MR. DE MONTE: Your Honor, this is Mark on
- behalf of the Company. If Your Honor would so
- indulge and CUB's counsel and other counsel, I just
- had maybe three, maybe four questions that I was
- going to ask on cross based on some of the testimony

- that was provided here today at the hearing.
- MS. MUNSCH: Your Honor, CUB does not object.
- JUDGE JONES: Do other parties have any
- 4 objections to that happening?
- MS. ARMSTRONG: No, Your Honor.
- MR. DE MONTE: Thank you, Judge.
- 7 CROSS EXAMINATION
- BY MR. DE MONTE:
- 9 Q. Good afternoon, Ms. Devens. I believe you
- were here when I introduced myself, but my name is
- Mark DeMonte. I am an attorney for Ameren Illinois.
- Ms. Devens, you were asked a series of
- questions by Staff counsel and so I wanted to clarify
- my understanding of some of your answers.
- Ms. Devens, you disagree with Staff's recommendation
- to disallow costs relating to the Small Business HVAC
- program in this docket, correct?
- <sup>18</sup> A. Yes.
- Q. And that disagreement is based on your
- entire testimony, including that which was discussed
- today with Staff's counsel, is that correct?
- 22 A. Yes.

- Q. Ms. Devens, you are not aware one way or
- the other as to whether or not Ameren filed reports
- with the STAG relating to its gas efficiency
- 4 programs, correct? And I should qualify, in PY2?
- A. I am aware of Ameren filing programs, but I
- 6 couldn't tell you if it was -- what particular months
- or if it was every month at the STAG.
- Q. And it is your understanding that what
- Ameren provided to the STAG is posted on a public
- website for the STAG, correct?
- 11 A. Yes.
- Q. So is it fair to say that if Ameren
- provided information for that, particularly in 2009
- relating to its gas programs, it could be found on
- the STAG website, is that correct?
- A. Yes.
- Q. And, Ms. Devens, the periodic reports that
- are filed on the website -- let me rephrase. I will
- withdraw that question.
- The materials, Ms. Devens, that are
- filed on the -- or, I am sorry, that has been
- 22 presented on the Illinois STAG's public website, does

- that material comprise the only communications
- between the utilities and the members of the STAG or
- are there additional communications that occur beyond
- 4 the written reports?
- 5 A. I think it would just depend on whether the
- 6 STAG facilitator had updated the website with the
- most recent reports that were circulated to the STAG.
- It is possible that some might not have been posted
- 9 yet. But those, I believe, are publicly available
- and could be accessed by any party.
- 11 Q. And one last question, I hope, but the
- utilities also participate in the STAG meeting as
- well with the other STAG members, and at the meeting
- things are addressed as well that may not be
- memorialized in the writings that are in the reports,
- 16 correct?
- 17 A. That is correct.
- MR. DE MONTE: No further questions.
- JUDGE JONES: We will see if Ms. Munsch has
- redirect in a minute. But given the sequence here, I
- think it would only be fair to say if Staff has any
- further follow-up questions of this witness, that is

- in follow up of Mr. DeMonte's line of questioning
- there.
- MS. ARMSTRONG: I have nothing further.
- JUDGE JONES: Okay, thank you. Ms. Munsch, do
- 5 you have any redirect?
- MS. MUNSCH: If I could have one moment to
- <sup>7</sup> confer, I think we would be brief.
- JUDGE JONES: Any objections to that happening?
- 9 MR. DE MONTE: No objections from the Company,
- 10 Your Honor.
- MS. ARMSTRONG: No objections from Staff.
- 12 (Whereupon the hearing was in a
- short recess.)
- JUDGE JONES: Back on the record.
- Ms. Munsch, did you have any redirect?
- MS. MUNSCH: I do, just one, although it might
- take two questions to do it, but one quick topic.
- 18 REDIRECT EXAMINATION
- BY MS. MUNSCH:
- Q. Ms. Devens, counsel for the Office of
- General Counsel, Ms. Armstrong, asked you a series of
- questions about what would constitute a long life, a

- long measure life. Do you recall those questions?
- <sup>2</sup> A. Yes.
- Q. And I believe you said that it would be a
- 4 measure that would be persistent beyond one year. Do
- 5 you recall saying that?
- 6 A. Yes.
- 7 Q. And counsel asked you a couple -- about a
- 8 couple of specific ranges, for example, 20 years or
- 9 15 years. Do you recall those questions?
- 10 A. Yes.
- Q. Given your testimony there, is it correct
- to say that for your purposes you are saying a long
- life is anything beyond one year, up to and
- including, you know, 2 through 20?
- 15 A. Yes.
- MS. MUNSCH: That's all.
- JUDGE JONES: Thank you. Is there any recross?
- MS. ARMSTRONG: No, Your Honor.
- JUDGE JONES: Okay. Thank you.
- 20 (Witness excused.)
- Off the record regarding scheduling.
- 22 (Whereupon there was then had

1	an off-the-record discussion.)
2	JUDGE JONES: Back on the record.
3	There was an off-the-record discussion
4	for the purposes indicated. It pertained to
5	post-hearing scheduling of various types primarily.
6	There is one other pending item regarding CUB Exhibit
7	1.0.
8	MS. MUNSCH: Revised.
9	JUDGE JONES: 1.0 Revised. And that's being
LO	offered into the evidentiary record, correct?
L1	MS. MUNSCH: Yes, Your Honor. Thank you.
L2	JUDGE JONES: Any objections or clarifications
L3	with respect to CUB 1.0 Revised filed on March 12?
14	(No response.)
L5	Okay. There are not. Let the record
L6	show that CUB Exhibit 1.0 Revised is hereby admitted
L7	into the evidentiary record as filed on March 12,
18	2013, and that will be File Number 3 on the e-Docket
19	sheet for that filing.
20	(Whereupon CUB Exhibit 1.0
21	Revised was admitted into
22	evidence.)

- 1 Also discussed among the parties was a
- briefing schedule, and I believe the parties have
- 3 come to agreement on what to do about that. Would
- 4 someone care to read into the record what you believe
- 5 to be the agreement here?
- MR. DE MONTE: Thank you, Your Honor. This is
- Mark DeMonte on behalf of the Company. It is my
- 8 understanding that the parties have come to an
- gareement that the Initial Brief will be due on April
- 23, 2013, and the Response Brief would be due May 24,
- <sup>11</sup> 2013.
- JUDGE JONES: All right. Thank you. Are there
- any clarifications or objections with respect to that
- briefing schedule?
- 15 (No response.)
- Let the record show there are not.
- 17 That briefing schedule is hereby implemented.
- Do the parties have any -- does
- anybody have any objections to including a table of
- contents for each of those briefs regardless of the
- length? Does anybody have a problem with that?
- MS. MUNSCH: No, Your Honor.

- JUDGE JONES: So those briefs will include a
- table of contents for each of them.
- There was brief discussion regarding
- 4 the submission of exhibit lists that would include
- 5 all the exhibits that have been prefiled on e-Docket
- or were submitted today in the form of a cross
- <sup>7</sup> exhibit or anything of a late-filed nature, primarily
- an affidavit. In any event, I think that, as I
- <sup>9</sup> understand it, Ameren has offered to update its
- so-called exhibit chart which covers all parties'
- evidentiary items and file that, and I believe the
- parties were okay with that. Let me make sure.
- 13 Is there any objection to the
- submission by Ameren Illinois of an updated exhibit
- chart for the above purpose?
- 16 (No response.)
- Let the record show there is no
- objection. So that will be included in the
- post-hearing scheduling. The time period for filing
- the updated chart and the affidavit of Mr. Jones will
- be 14 days from today's date, unless some other time
- period is better. Is there any -- is a different

1 period suggested by anyone for that? 2 (No response.) 3 All right. So leave is given to 4 submit those items within 14 days. 5 And also briefly discussed was Joint 6 Cross Exhibit Number 1. Now, the one remaining 7 question there was whether that would be filed on 8 e-Docket. I think that was the plan. Is there any objection to that being filed on e-Docket? 10 (No response.) 11 Let the record show there is not. 12 All right. Are there any questions or 13 clarifications regarding any of the above? 14 (No response.) 15 All right. There are not. Okay. 16 the parties have anything else to cover today before 17 we conclude this hearing? 18 (No response.) 19 Let the record show there are no other 20 items. At this time then let the record show that 21 today's hearing is concluded. Our thanks to the 22 parties for your participation from both locations.

1	Also our thanks to Ameren for providing a call-in
2	number for previous hearings which were status
3	hearings.
4	At this time then let the record show
5	this record is hereby marked heard and taken, subject
6	to the above-referenced post-hearing filings.
7	HEARD AND TAKEN
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